

FEDEX EDI INVOICING AND REMITTANCE

**110 AIR FREIGHT DETAILS & INVOICE
820 PAYMENT ORDER/REMITTANCE ADVICE
997 FUNCTIONAL ACKNOWLEDGMENT
VERSION 3072/4010**

Implementation Guide *New Customer Version*

Air & Ground Shipments

U.S. Payor

SEPTEMBER 2003

This version is effective as of September 2003. Prior to implementation, contact your Electronic Commerce analyst to ensure you have the latest version available.

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INTRODUCTION

FedEx® Electronic Invoice and Remittance provides many benefits, including:

- Faster, more efficient invoice processing
- Simplified reconciliations and chargebacks
- Elimination of rekeying
- Simplified verification
- Lower check-processing costs
- Improved cash flow
- Payments are applied timely
- Elimination of misapplied payments

Your election to use FedEx Electronic Invoice and Remittance means that you will comply with the provisions of this guide.

AVAILABLE FORMATS

Electronic invoice and remittance is provided to you via computer transmission. Two formats are available: the FedEx Proprietary (fixed) format and the ASC X12 standard (variable) format.

This guide contains instructions for implementing the ASC X12 Electronic Invoice (110) and Remittance (820) transaction sets. If you need information for implementing FedEx Electronic Invoice and Remittance Proprietary (fixed) format, ask your FedEx sales account executive for the implementation guide.

GETTING STARTED

Once you have decided to use electronic invoice and remittance, follow this guide for testing and implementation. If you need help along the way, consult the 'Getting Help' section at the back of this guide.

You'll need to successfully complete these steps before electronic invoice and remittance may begin:

- 1.** Request an electronic invoice test file by contacting your FedEx Account Executive. If you need your account executive's name and telephone number, call Customer Service at 800 463-3339. Your account executive will submit the request to Electronic Commerce Support (ECS). Your analyst will contact you to gather information and guide you through testing and implementation.
- 2.** If you are using an electronic mailbox on a value-added network, ensure the appropriate bilateral trading partnership is established.
- 3.** Program your system to read the invoice file FedEx sends you and to process it through your Accounts Payable system. (Refer to the 'Invoice' section.) *FedEx does not offer programming support.*

INTRODUCTION

4. Program your system to generate and send the remittance transmission and nonpayment data, and to receive the Non-Pay Resolution file. (Refer to the 'Remittance' section.)
5. Test in coordination with FedEx and the instructions provided in this guide. (Refer to the 'Testing' section.)
6. When invoice testing is complete and remittance testing is approved, provide your EC analyst with a list of all account numbers you want implemented.

GUIDELINES AND LIMITATIONS

General

In addition to the terms and conditions stated in the *FedEx Service Guide*:

- To be eligible for electronic invoicing, you must send your remittance data electronically. Payment can be made via check or Electronic Funds Transfer (EFT).
- You will have the option of receiving past due charges via paper or electronic file. In accordance with the *FedEx Service Guide*, payment must be made within 15 days of the invoice date.
- On your normal billing cycle, you'll receive an invoice file for all account numbers you requested be billed electronically.
- Automated systems' packages shipped with the account numbers you provide us for electronic invoicing will be included in the invoice transmission. These packages must be paid from the electronic invoice rather than from the invoice generated by the automated systems (FedEx Ship Manager[®], FedEx Ship Manager Server[®], FedEx PowerShip Plus[®]).
- The FedEx Ship Manager[®] business code (for recipient) is not included in electronic invoice information. The 'Dept/Notes' field is not included unless that option is selected on the FedEx[®] Ship Manager System Defaults menu.
- You can receive Intra-U.S ground and air express, International air express, or both on electronic invoice.
- Duty/tax invoices for International air express shipments can be included in the International file if desired.
- Certain restrictions apply to ground shipments. Refer to the "Invoice Layout" section of this guide.
- Electronic documents are not considered "received" until they are accessible on the receiving mailbox.
- If you use a freight audit/payment firm, contact your FedEx Account Executive or EC analyst for additional information and authorizations.

INTRODUCTION

GUIDELINES AND LIMITATIONS—General (cont.)

- You are responsible for making timely program changes or additions as they relate to addenda/revisions within the time frame requested by FedEx.
- Lack of reference data is not a valid reason for non-payment.
- Short payment problems identified by FedEx that are related to programming in your accounts payable system or data bases must be corrected immediately.
- Electronic documents transmitted for electronic invoice and remittance are considered to be *written* documents. They constitute an *original* when they are printed from electronic files or records established and maintained in the course of business.
- Failure to retrieve electronic invoice files in a timely manner may result in termination of electronic invoicing by FedEx; paper invoicing will resume.
- After implementation, either party can terminate electronic invoice and remittance with 14-day prior written notice. FedEx may modify electronic invoice and remittance at any time.
- Shipments are governed by service conditions in the current *FedEx Service Guide* and addendum.
- If there is a conflict between this guide and the *FedEx Service Guide*, the Service Guide will take precedence.

... for Duty/Tax Invoicing (air express shipments only)

The following guidelines and limitations apply to the FedEx Electronic Duty/Tax Invoicing process:

- Duty/tax paperwork will be mailed to the Bill-To address for the electronic invoicing master account number. (Refer to the 'Testing' section.)
- The duty/tax air waybill number in the duty/tax record will be the same air waybill number used for the transportation charges of the shipment. The International freight charges and duty/tax charges may be billed on separate invoices and may appear in different electronic invoice files.

... for Remittances

The following guidelines and limitations apply to the FedEx Electronic Remittance process:

- All remittances can be included on your transmission regardless of the billing medium (i.e., automated systems, transmission, or paper).
- All payments on the transmission must total to a single check or electronic funds transfer. Non-payments can be included in the record.

INTRODUCTION

... for Transmissions

FedEx will transmit your invoice by computer either daily or weekly on your assigned billing day. All you need is a computer (PC, midrange, or mainframe), modem, and communications software to receive invoice files and send remittance files.

The following guidelines and limitations apply:

- Your EC analyst will assign you a mailbox. FedEx will pay for the transmission of invoice files and remittance files to an electronic mailbox on our network (FedEx Net®), or to a value-added network of our choice. However, if you choose a different network, FedEx pays the cost of the transmission interconnect only. Your company is responsible for all charges from your value-added network provider.
- You are responsible for the acts or omissions of your provider while transmitting, receiving, storing, or handling documents.
- At your own expense, you will provide and maintain your equipment, software, services, and testing necessary to effectively and reliably send and receive electronic documents.
- You are responsible for using proper mailbox procedures to ensure that all electronic documents are duly authorized and protected from improper access.

... for Functional Acknowledgments

Functional Acknowledgment transaction sets are **optional**.

These transaction sets are used to acknowledge receipt of an invoicing file and may include Segment Syntax Error Codes, Data Element Syntax Error Codes and Transaction Set Syntax Error Codes. Refer to the Functional Acknowledgment Layout section for additional information.

INVOICE

INVOICE FILE OVERVIEW

The invoice file contains data in the following order:

- Invoice information (one invoice per transaction set, multiple transaction sets per electronic invoice file)
- Detail air waybill information (one air waybill per LX loop, multiple air waybills per invoice transaction set)

The **Invoice Information** provides summary data for each invoice (including automated system invoices) included in the transaction set. This record is equivalent to the *Remittance Advice* you presently receive as part of your paper invoice.

The **Detail Air Waybill Information** provides data on each shipment. Each shipment has a separate LX loop that contains the detail information you currently receive on your paper invoice. Limited information will be provided for certain ground shipments.

In the electronic file, all air waybills immediately follow the invoice they support. Once all the air waybills have been shown for a particular invoice, the next invoice appears. This cycle repeats until the last invoice is completed.

REMITTANCE

PROCEDURES FOR SUBMITTING REMITTANCE DATA & PAYMENT

You may pay all of your Intra-U.S. ground and air express, and International air express invoices (automated systems, transmission, or paper) via one electronic remittance file.

You will need to create a remittance file to indicate which shipments are being paid. The first record contains identification data. The second and subsequent records contain remittance and non-payment data.

For an explanation of how to structure a remittance file, refer to the "Remittance Record Layout" section.

When sending electronic remittance data, you have the following options:

1. Pay full amount of invoice.

If you pay all of the airbill/tracking numbers on an invoice, create only one payment record for that invoice.

2. Make a partial invoice payment.

If you make a partial payment, create a separate record for each airbill/tracking number. You have the option of submitting payments and non-payments in the same remittance file, or in separate files.

PAYMENT OPTIONS

PAYMENT BY CHECK:

1. Prepare your payment plus a remittance file, including the non-payment information.

Please note that the amount of your check must match the total amount paid on the remittance file.

2. Send your check and any remittance documentation to:

By US mail:

FedEx ERS
P. O. Box 371741
Pittsburgh, PA 15250-7741

By FedEx Priority Overnight Letter:

FedEx ERS
Attn: Box 371741
500 Ross Street
Room 154-0455
Pittsburgh, PA 15250
Phone: (412) 234-5494

ELECTRONIC PAYMENT:

3. If you wish to make payment via FedWire or Automated Clearing House (ACH), please contact your EC analyst.

Credit terms are based on payment to FedEx within 15 days of the invoice date in accordance with the *FedEx Service Guide*.

REMITTANCE

NON-PAYMENT NOTIFICATION

FedEx will process all non-payment items submitted in your remittance file. *Duty/tax disputes (air express shipments only) must be submitted in writing.* Once research is complete, you will receive an electronic non-payment resolution file (data element B308 will be 'AD'). The file will contain one of the following resolution types for each airbill/tracking number:

- Credit
- Refund
- Denial
- Reject
- Other

The non-payment resolution file will contain invoice and airbill details, plus non-payment information.

NOTE: *Duty/tax disputes must be submitted in writing. Adjustment requests for service failure or no proof of delivery must be submitted through the invoice adjustment feature on fedex.com or the telephone invoice adjustment system at (800) 622-1147.*

TESTING

TESTING—ELECTRONIC INVOICE & REMITTANCE

FedEx will assign you an electronic invoicing & remittance master account number for electronic invoice purposes only. The electronic invoicing master number is used to consolidate your various shipping accounts and is not to be used to ship packages.

The electronic invoicing & remittance test consists of:

- receiving a test invoice file
- processing the test file on your system
- returning to FedEx a test remittance file including non-payment information

The test invoice, comprised of invoices previously billed to your account, will be processed using the specifications covered in this guide.

REMITTANCE TEST RESULTS & IMPLEMENTATION

Contact your EC analyst when you are ready to send a test remittance file. You will be notified of the test results. Electronic invoicing may begin after you successfully complete the remittance test.

You will have the option to receive parallel paper invoices along with your electronic invoice file for up to 30 days after implementation. The electronic invoice is for payment and the paper invoice is for comparison only. Paper invoices will be eliminated after 30 days.

INVOICE RECORD LAYOUT



INVOICE LAYOUT**110TRANSACTIONSET****TRANSMISSION ENVELOPE**

ISA	Interchange Control Header			Req	Type	Min/ Max
ISA01 (I01)	Authorization Information Qualifier	'00'		M	ID	2/2
ISA02 (I02)	Authorization Information	All blanks		M	AN	10/10
ISA03 (I03)	Security Information Qualifier	'00'		M	ID	2/2
ISA04 (I04)	Security Information	All blanks		M	AN	10/10
ISA05 (I05)	Interchange Sender ID Qualifier	'14'		M	ID	2/2
ISA06 (I06)	Interchange Sender ID	'055001924INV'		M	AN	15/15
ISA07 (I05)	Interchange Receiver ID Qualifier	Receiver ID Qualifier		M	ID	2/2
ISA08 (I07)	Interchange Receiver ID	Receiver ID		M	AN	15/15
ISA09 (I08)	Interchange Date	Current Date - YYMMDD		M	DT	6/6
ISA10 (I09)	Interchange Time	Current Time - HHMM		M	TM	4/4
ISA11 (I10)	Interchange Control Standards ID	'U'		M	ID	1/1
ISA12 (I11)	Interchange Control Version Number	'00401' or '00307'		M	ID	5/5
ISA13 (I12)	Interchange Control Number	Provided by Sender		M	NO	9/9
ISA14 (I13)	Acknowledgment Requested	Provided by Sender		M	ID	1/1
ISA15 (I14)	Usage Indicator	'P'		M	ID	1/1
ISA16 (I15)	Component Element Separator	Hex '1F'		M	AN	1/1
GS	Functional Group Header					
GS01 (479)	Functional Identifier Code	'IA'		M	ID	2/2
GS02 (142)	Application Sender's Code	Sender Code		M	AN	2/15
GS03 (124)	Application Receiver's Code	Determined by Receiver		M	AN	2/15
GS04 (373)	Data Interchange Date	Current Date - CCYYMMDD		M	DT	8/8
	NOTE: For the 3072 version, the Current Date field will be in the YYMMDD (6 byte) format.					
GS05 (337)	Time	Current Time		M	TM	4/8
GS06 (28)	Group Control Number	Provided by Sender		M	NO	1/9
GS07 (455)	Responsible Agency Code	'X'		M	ID	1/2
GS08 (480)	Version/Release/Industry ID Code	'004010' or '003072'		M	AN	1/12
	NOTE: The Invoice Transaction Set (ST through SE) is inserted after the Functional Group Header.					
GE	Functional Group Trailer					
GE01 (97)	Number of Transaction Sets Included	As calculated per the standard		M	NO	1/6
GE02 (28)	Group Control Number	Same as GS06		M	NO	1/9
IEA	Interchange Control Trailer					
IEA01 (I16)	Number of Included Functional Groups	As calculated per the standard		M	NO	1/5
IEA02 (I12)	Interchange Control Number	Same as ISA13		M	NO	9/9

INVOICE LAYOUT

110TRANSACTIONSET

SEGMENT SYNTAX

One invoice per transaction set, and multiple air waybills per invoice. Individual air waybills within an invoice are provided in the LX Loop.

Segment/ID	Segment	Requirement	Max Use	Loop ID	Loop Repeat
ST	Transaction Set Header	M	1		
B3	Beginning Segment for Carrier's Invoice	M	1		
B3A	Invoice Type	O	1		
ITD	Terms of Sale/Deferred Terms of Sale	O	1		
N1	Name (Bill-To Party)	O	1	N1	3
N3	Address Information	O	2	N1	
N4	Geographic Location	O	1	N1	
	<i>(N1, N3, N4 Segments Repeat for 'Remit To' Information)</i>				
N9	Reference Number	O	10	N1	
LX	Sequential Number	M	1	LX	9999
N1	Name (Shipper)	O	1	N1	2
N2	Additional Name Information	O	1	N1	
N3	Address Information	O	2	N1	
N4	Geographic Location	O	1	N1	
N9	Reference Number	O	10	N1	
	<i>(N1, N2, N3, N4, N9 Segments Repeat for Recipient Information)</i>				
P1	Pickup	O	1	LX	
R1	Route Information (Air)	O	1	LX	
POD	Proof of Delivery	O	1	LX	
V9	Event Detail	O	1	LX	
RMT	Remittance Advice	O	10	LX	
NTE	Note/Special Instruction	O	10	LX	
L5	Descriptions, Marks, and Numbers	M	1	L5	4
L0	Line Item – Quantity and Weight	O	1	L5	
L4	Measurement	O	4	L5	
L10	Weight	O	4	L5	
SL1	Tariff Reference	O	1	L5	
L1	Rate and Charges	O	1	L1	30
L3	Total Weight and Charges	M	1		
SE	Transaction Set Trailer	M	1		

DATA SEGMENTS AND ELEMENTS USED

Data/Segment	Data Elements	Page
ST	ST01 ST02	17
B3	B302 B304 B306 B307 B308 B311 B312 B313	17
B3A	B3A01 B3A02	17
ITD	ITD01 ITD02 ITD07	18
-BEGIN N1 LOOP-		
N1	N101 N102	18-19
N3	N301 N302	18-19
N4	N401 N402 N403 N404	18-19
N9	N901 N902	18-19
-END N1 LOOP-		
-BEGIN LX LOOP-		
LX	LX01	20
-BEGIN N1 LOOP-		
N1	N101 N102 N103 N104	20-23
N2	N201 N202	20-23
N3	N301 N302	20-23
N4	N401 N402 N403 N404	20-23
N9	N901 N902 N903	20-23
-END N1 LOOP-		
P1	P101 P102 P103	23
R1	R101 R103 R104 R105	24
POD	POD01 POD02 POD03	24
V9	V901 V902 V903 V904 V908 V912	24
RMT	RMT01 RMT02 RMT03 RMT06 RMT08	24-25
NTE	NTE01 NTE02	25-26
-BEGIN L5 LOOP-		
L5	L501 L502 L503 L504 L505	26
L0	L001 L004 L005 L008 L009 L011 L013 L015	26
L4	L401 L402 L403 L404 L405 L406	27
L10	L1001 L1002 L1003	27
SL1	SL101 SL102 SL103 SL104 SL106 SL107 SL108 SL109	27-28
-BEGIN L1 LOOP-		
L1	L104 L108 L109 L112 L114 L115 L119 L120	28
	L121	
-END L1 LOOP-		
-END L5 LOOP-		
-END LX LOOP-		
L3	L305 L308	29
SE	SE01 SE02	29

INVOICE LAYOUT

110TRANSACTIONSET

DESCRIPTION OF DATA ELEMENTS

ST		Transaction Set Header	Req Use	Max 1	Loop ID	Loop Repeat	Req Type	Min/ Max
ST01	(143)	Transaction Set Identifier Code	'110'			Air Freight Details and Invoice (Includes air waybills, manifests, and all automated shipping products)	M ID	3/3
ST02	(329)	TransactionSetControlNumber				Program Supplied	M AN	4/9
B3		Beginning Segment for Carrier's Invoice	M	1				
B302	(76)	Invoice Number				Identifies Invoice and Air Waybills	M AN	1/22
		NOTE: Non-Pay Resolution records will reflect zeros for the 'Invoice Number' if you have provided FedEx with an invalid air waybill number.						
B304	(146)	Shipment Method of Payment				'MX'— Mixed	M ID	2/2
B306	(373)	Billing Date				Date of Invoice (CCYMMDD)	M DT	8/8
B307	(193)	Net Amount Due				Net Charge for Invoice	M N2	1/12
		NOTE: Non-Pay Resolution files will reflect the balance due remaining on the invoice.						
		NOTE: Non-Pay Resolution records will reflect zeros for 'Net Amount Due' if you have provided FedEx with an invalid air waybill number.						
B308	(202)	Invoice Type				'AD'—Adjustment of Previous Freight Bill Charges 'BD'—Balance Due Billing 'PD'—Past Due Billing 'RB'—Rebilling (Resend)	O ID	2/2
		NOTE: Suppressed for original and special processed invoice files. 'Demand For Payment' and Final Demand'invoices will default to 'PD' (Past Due Billing).						
B311	(140)	SCAC				'FDE' - Express Only 'RPSI' - Ground Only 'FDEN' - Express & Ground	M ID	2/4
B312	(373)	Billing Date				Current Date (CCYMMDD)	O DT	8/8
		NOTE: Non-Pay Resolution records will reflect the current date if you have provided FedEx with an invalid air waybill number.						
B313	(375)	Settlement Option				'B1'— Intra-U.S. (Domestic) 'BF'— International	O ID	2/2
B3A		Invoice Type	O	1				
B3A01	(640)	Transaction Type Codes				'SM'— Multiple Air Waybills	M ID	2/2
B3A02	(21)	Number of Transactions				Number of transactions per invoice (One air waybill per LX Loop)	O NO	1/5

INVOICE LAYOUT**110TRANSACTIONSET****DESCRIPTION OF DATA ELEMENTS (cont.)**

			Req	Max	Loop	Loop	Req	Type	Min/ Max
			Use	ID	ID	Repeat			
ITD	Terms of Sale		O	1					
	Deferred Terms of Sale								
ITD01	(336) Terms Type Code		'05'—			Discount Not Applicable	O	ID	2/2
ITD02	(333) Terms Basis Date Code		'3'—			Invoice Date	O	ID	1/2
ITD07	(386) Terms Net Days		'15'				O	N0	1/3
		-BEGIN		N1		LOOP-			
N1	Name		O	1	N1	3			
N101	(98) Entity Identifier Code		'BT'—			Bill To Party	M	ID	2/3
N102	(93) Name					Bill To Name (Company)	X	AN	1/60
N3	Address Information		O	2	N1				
N301	(166) Address					Bill To Street Address 1	M	AN	1/55
N302	(166) Address					Bill To Street Address 2	O	AN	1/55
N4	Geographic Location		O	1	N1				
N401	(19) City Name					Bill To City	O	AN	2/30
N402	(156) State/Province Code					Bill To State/Province	O	ID	2/2
N403	(116) Postal Code					Bill To Zip/Postal Code	O	ID	3/15
N404	(26) Country Code					Bill To Country	O	ID	2/3
N9	Reference Number		O	10	N1				
	Internal Customer Number								
N901	(128) Reference Identification Qualifier		'IT'—			Internal Customer Number	M	ID	2/3
N902	(127) Reference Identification					Payor's FedEx Account Number	X	AN	1/30
	Master Account Number								
N901	(128) Reference Identification Qualifier		'14'—			Master Account Number	M	ID	2/3
N902	(127) Reference Identification					Payor's FedEx Master Account Number	X	AN	1/30
	Government Contract Number (if applicable)								
N901	(128) Reference Identification Qualifier		'CT'—			U.S. Government Contract Number	M	ID	2/3
N902	(127) Reference Identification					First 13 bytes of contract number	X	AN	1/30

INVOICE LAYOUT

110TRANSACTIONSET

DESCRIPTION OF DATA ELEMENTS (cont.)

			Req	Max	Loop	Loop	Req	Type	Min/
			Use	ID	Repeat				Max
N9		Reference Number	O	10	N1				
<i>Second Occurrence of Government Contract Number (if applicable)</i>									
N901	(128)	Reference Identification Qualifier	'CT'—	U. S. Government Contract Number			M	ID	2/3
N902	(127)	Reference Identification	Last 12 bytes of contract number			X	AN	1/30	
<i>Store Number</i>									
N901	(128)	Reference Identification Qualifier	'ST'				M	ID	2/3
N902	(127)	Reference Identification	Store Number			X	AN	1/30	
<i>Invoice Message Code (if applicable; up to 3 occurrences - FUTURE USE)</i>									
N901	(128)	Reference Identification Qualifier	'ME'—	Invoice Message Code			M	ID	2/3
N902	(127)	Reference Identification	See TABLE 1			X	AN	1/30	
<i>Original Invoice Number (if applicable)</i>									
N901	(128)	Reference Identification Qualifier	'OI'—	Original Invoice Number			M	ID	2/3
N902	(127)	Reference Identification	Invoice Number			X	AN	1/30	
N1		Name	O	1	N1	3			
N101	(98)	Entity Identifier Code	'RI'—	Remit To Party			M	ID	2/3
N102	(93)	Name	'FEDEX ERS'			X	AN	1/60	
N3		Address Information	O	2	N1				
N301	(166)	Address Information	'ATTN: EDI PAYMENT'			M	AN	1/55	
N302	(166)	Address Information	'P O BOX 371741'			O	AN	1/55	
N4		Geographic Location	O	1	N1				
N401	(19)	City Name	'PITTSBURGH'			O	AN	2/30	
N402	(156)	State/Province Code	'PA'			O	ID	2/2	
N403	(116)	Postal Code	'152507741'			O	ID	3/15	
N404	(26)	Country Code	'US'			O	ID	2/3	

-END N1 LOOP-

INVOICE LAYOUT

110TRANSACTIONSET

DESCRIPTION OF DATA ELEMENTS (cont.)

-BEGIN LX LOOP-

LX	Sequential Number	Req Use	Max ID	Loop Repeat	Req Type	Min/Max
LX01	(554) Assigned Number	M	1	LX 9999	M NO	1/6

Number beginning at '1' and incrementing to the count in B3A02

-BEGIN N1 LOOP-

First Occurrence of Name and Address Loop (Shipper)

NOTE: Limited information will be provided for bill shipper Ground Service.

N1	Name	O	1	N1	2
N101	(98) Entity Identifier Code	'SH'	Shipper Information	M	ID 2/3
N102	(93) Name		Shipper Company	X	AN 1/60
N103	(66) Identification Code Qualifier	'FA'		X	ID 1/2
N104	(67) Identification Code		Automation Device Number and Name	X	AN 2/80

NOTE: If applicable - Automation Device Number (7 digits) followed by the Automation Device Name.

NOTE: Non-Pay Resolution record 'Name' segment will show 'Field Not Available' if you have provided FedEx with an invalid air waybill number.

N2	Additional Name Info	O	1	N1
N201	(93) Name		Shipper Name	M AN 1/60
N202	(93) Name		Shipper Department	O AN 1/60

NOTE: The shipper's name & dept may not be available for packages processed on automated systems.

N3	Address Information	O	2	N1
N301	(166) Address Information		Shipper Street Address 1	M AN 1/55
N302	(166) Address Information		Shipper Street Address 2	O AN 1/55

N4	Geographic Location	O	1	N1
N401	(19) City Name		Shipper City	O AN 2/30
N402	(156) State/Province Code		Shipper State/Province	O ID 2/2
N403	(116) Postal Code		Shipper Zip/Postal Code	O ID 3/15
N404	(26) Country Code		Shipper Country Code	O ID 2/3

NOTE: The shipper's name may not be available for packages processed on automated systems.

N9	Reference Number	O	10	N1
Internal Customer Number				
N901	(128) Reference Identification Qualifier	'IT'	Internal Customer Number	M ID 2/3
N902	(127) Reference Identification		Shipper's FedEx Account Number	X AN 1/30

NOTE: FedEx account number of shipper, if billed to shipper. If you have provided FedEx with an invalid air waybill number, the N2, N3, N4 and N9 segments will be suppressed for Non-Pay Resolution records.

INVOICE LAYOUT

110 TRANSACTION SET

DESCRIPTION OF DATA ELEMENTS (cont.)

N9	Reference Number		Req	Max	Loop	Loop	Req	Type	Min/ Max
			Use	ID	Repeat				
			O	10	N1				
Region Origin Zip Number									
N901	(128)	Reference Identification Qualifier	'RU'			Region Origin Zip	M	ID	2/3
N902	(127)	Reference Identification				Region Origin Zip (1st 3 digits)	X	AN	1/30
Ground Tracking Number									
N901	(128)	Reference Identification Qualifier	'2I'			Ground TrackingNumber	M	ID	2/3
N902	(127)	Reference Identification				Ground Tracking Number	X	AN	1/30
NOTE: The Ground Tracking Number may reflect spaces within the 30 character field. Customers may suppress spaces if necessary.									
Air Waybill Number									
N901	(128)	Reference Identification Qualifier	'AW'			Air Waybill Number	M	ID	2/3
N902	(127)	Reference Identification				FedEx Package Tracking Number	X	AN	1/30
NOTE: For customer level charges the Tracking Number will consist of the 3-digit Charge Code, 5-digit Julian Date and a 4-digit Sequence Number.									
NOTE: Non-Pay Resolution records will reflect zeros for the 'FedEx Package Tracking Number' if you have provided FedEx with an invalid air waybill number.									
N903	(369)	Free-form Description				'INCORRECT TRACKING #'	X	AN	1/45
Cost Purchase Order Number (Ground Service only)									
N901	(128)	Reference Identification Qualifier	'PO'			Ground Only	M	ID	2/3
N902	(127)	Reference Identification				Cust Purchase Order #	X	AN	1/30
Customer Department Number (Ground Service only)									
N901	(128)	Reference Identification Qualifier	'DP'				M	ID	2/3
N902	(127)	Reference Identification				Customer Department #	X	AN	1/30
Customer Invoice Number (Ground Service only)									
N901	(128)	Reference Identification Qualifier	'IN'				M	ID	2/3
N902	(127)	Reference Identification				Customer Invoice #	X	AN	1/30
NOTE: You may see the message "INCORRECT TRACKING #" for packages not properly processed through an automated system with noncorresponding package tracking numbers tendered to the FedEx courier.									
Customer Reference Number (if applicable)									
N901	(128)	Reference Identification Qualifier	'CR'			Customer Reference #	M	ID	2/3
N902	(127)	Reference Identification				Customer Reference Data From Air Waybill or FedEx Automated Source (Up to 24 characters)	X	AN	1/30
FedEx PowerShip Bundle Number -or- Multiweight ID Number (Ground Service only)									
N901	(128)	Reference Identification Qualifier	'BT'			Batch Number	M	ID	2/3
N902	(127)	Reference Identification				FedEx PowerShip Bundle # -or- Multiweight ID #	X	AN	1/30
N903	(369)	Free-Form Description				'POWERSHIP BUNDLE NUMBER -or- 'MULTIWEIGHT ID NUMBER'	X	AN	1/45

NOTE: The presence of a bundle number indicates packages bundled for application of shipping charges

INVOICE LAYOUT

110 TRANSACTION SET

DESCRIPTION OF DATA ELEMENTS (cont.)

			Req	Max	Loop	Loop	Req	Type	Min/ Max
			Use	ID	Repeat				
N9	Reference Number		O	10	N1				
	Consolidated Account Number (if applicable)								
N901	(128)	Reference Identification Qualifier		'11'—Account Number			M	ID	2/3
N902	(127)	Reference Identification		Consolidated Account Number			X	AN	1/30
N903	(369)	Free Form Description		'CONSOLIDATED ACCOUNT'			X	AN	1/45
N1	Name		O	1	N1	2.			
	Second Occurrence of Name and Address Loop (Recipient)								
	NOTE: Recipient information is not available for bill shipper or bill third party Ground Service; therefore, this loop will be suppressed.								
N101	(98)	Entity Identifier Code		'CN'—Consignee			M	ID	2/3
N102	(93)	Name		Recipient Company			X	AN	1/60
	NOTE: The recipient company name may not be available for packages processed on automated systems. Non-Pay Resolution record 'Name' segment will show 'Field Not Available' if you have provided FedEx with an invalid air waybill number.								
N2	Additional Name Info		O	1	N1				
N201	(93)	Name		Recipient Name			M	AN	1/60
	NOTE: The recipient's name may not be available for packages processed on automated systems.								
N3	Address Information		O	2	N1				
N301	(166)	Address Information		Recipient Street Address 1			M	AN	1/55
N302	(166)	Address Information		Recipient Street Address 2			O	AN	1/55
	NOTE: The recipient's address may not be available for packages processed on automated systems.								
N4	Geographic Location		O	1	N1				
N401	(19)	City Name		Recipient City			O	AN	2/30
N402	(156)	State/Province Code		Recipient State/Province			O	ID	2/2
N403	(116)	Postal Code		Recipient Zip/Postal Code			O	ID	3/15
N404	(26)	Country Code		Recipient Country			O	ID	2/3
	NOTE: If you have provided FedEx with an invalid air waybill number, the N2, N3 and N4 segments will be suppressed for Non-Pay Resolution records.								
N9	Reference Number		O	10	N1				
	Recipient FedEx Account Number (if applicable)								
N901	(128)	Reference Identification Qualifier		'IT'—Internal Customer Number			M	ID	2/3
N902	(127)	Reference Identification		Recipient's FedEx Account Number			X	AN	1/30
	NOTE: FedEx account number of recipient, if billed to recipient.								

INVOICE LAYOUT

110 TRANSACTION SET

DESCRIPTION OF DATA ELEMENTS (cont.)

N9	Reference Number		Req	Max	Loop	Loop	Req	Type	Min/ Max
			Use	ID	Repeat				
			0	10	N1				
Customs Entry Number (applicable if International Duty/Tax)									
N901	(128)	Reference Identification Qualifier	'DD'	Document Identification Code			M	ID	2/3
N902	(127)	Reference Identification		Customs Entry Number			X	AN	1/30
N903	(369)	Free-Form Description		'CUSTOMS ENTRY NUMBER'			X	AN	1/45
COD Cross Reference Airbill Number (if applicable)									
N901	(128)	Reference Identification Qualifier	'OD'				M	ID	2/3
N902	(127)	Reference Identification		COD Return Airbill Number			X	AN	1/30
N903	(369)	Free Form Description		'COD CROSS-REFERENCE AIRBILL NUMBER'			X	AN	1/45
International Priority Direct Distribution Shipment (if applicable)									
N901	(128)	Reference Identification Qualifier	'10'	Distribution Shipment			M	ID	2/3
NOTE: '10' = alpha 'O', not numeric zero.									
N902	(127)	Reference Identification		# of Distribution Addresses			X	AN	1/30
N903	(369)	Free Form Description		'NUMBER OF DISTRIBUTION ADDRESSES'			X	AN	1/45
NOTE: Only applicable if SL101 Service Base Code equals 'IE'.									
Non-Payment Information (if applicable)									
N901	(128)	Reference Identification Qualifier	'BP'	Adjustment Control Number			M	ID	2/3
N902	(127)	Reference Identification		Control Check Number			X	AN	1/30
N903	(369)	Free Form Description		'TCN OR CHECK NUMBER'			X	AN	1/45
NOTE: Segment only occurs if B308 equals 'AD' in the Non-Pay Resolution file.									
Service Level Percentage (if applicable)									
N901	(128)	Reference Identification Qualifier	'KK'	Service Level %			M	ID	2/3
N902	(127)	Reference Identification		Service Level %			X	AN	1/30
Customs Additional Line Items (if applicable)									
N901	(128)	Reference Identification Qualifier	'LI'	Batch Number			M	ID	2/3
N902	(127)	Reference Identification		Number of Additional Line Items			X	AN	1/30
Past-Due Invoice Number (if applicable)									
N901	(128)	Reference Identification Qualifier	'R7'	Past Due Indicator			M	ID	2/3
N902	(127)	Reference Identification		Past Due Invoice Number			X	AN	1/30
N903	(369)	Free Form Description		'NO EARNED BONUS DISC DUE TO PAST DUE INVOICES'			X	AN	1/45
NOTE: Only applicable if you are enrolled in a Business Bonus pricing program.									
Europe First Surcharge Bankd (if applicable)									
N901	(128)	Reference Identification Qualifier	'4D'	Europe First Surchg			M	ID	2/3
N902	(127)	Reference Identification		Europe First Surcharge Band			X	AN	1/30

-END N1 LOOP-

INVOICE LAYOUT

110 TRANSACTION SET

DESCRIPTION OF DATA ELEMENTS (cont.)

			Req	Max	Loop	Loop	Req	Type	Min/ Max
			Use	ID	Repeat				
P1	Pickup		O	1	LX				
P101	(108)	Pickup or Delivery Code	'CC'—Convenience Center 'CT'—City Terminal 'DB'—Drop Box 'SD'—Shipper's Door	O	ID	1/2			
P102	(109)	Pickup Date	Package Pickup or Drop-off Date	M	DT	8/8			
		NOTE: Non-Pay Resolution record 'Pickup Date' will be zeros if you have provided FedEx with an invalid air waybill number.							
P103	(374)	Date/Time Qualifier	'011'—Shipped	M	ID	3/3			
R1	Route Information (Air)		O	1	LX				
R101	(140)	SCAC	'FDE' or 'RPSI'	O	ID	2/4			
R103	(5)	Airport Code	Origin ID	M	ID	3/5			
R104	(4)	Air Carrier Code	'FM '	M	ID	3/3			
R105	(5)	Airport Code	Destination ID	M	ID	3/5			
		NOTE: R1 segment applicable for International Service only. Airport Carrier Code 'FM ' = 'FM (space)'.							
POD	Proof of Delivery (POD) (if applicable)		O	1	LX				
POD01	(373)	Date	Date Package Delivered	M	DT	8/8			
POD02	(337)	Time	Time Package Delivered	O	TM	4/8			
POD03	(93)	Name	Person who signed for package	M	AN	1/60			
		NOTE: The POD segment contains the actual date and time of delivery. Delivery exception information is contained in the following V9 (EVENT DETAIL) segment. The POD segment is suppressed if the POD date, time, and recipient signature are not available at the time of billing, or an incorrect tracking number message is present in N9 segment. POD is not available for ground shipments.							
V9	Event Detail (if applicable)		O	1	LX				
V901	(304)	Event Code	'DDL'— Delivery Attempt	M	ID	3/3			
V902	(106)	Event	'FIRST DELIVERY ATTEMPT'	O	AN	1/25			
V903	(373)	Event Date (Used to validate on-time delivery)	First Delivery Attempt	O	DT	8/8			
V904	(337)	Event Time (Used to validate on-time delivery)	First Delivery Attempt	X/Z	TM	4/8			
V908	(641)	Status Reason Code (Used to validate on-time delivery)	Delivery Exception Codes— See Table 2	O	ID	3/3			
V912	(61)	Free-Form Message	Disaster Exception Code— See Table 3 (Additional delivery delay information)	O	AN	1/30			
		NOTE: The V9 segment is suppressed if there is no delivery exception. The POD segment should be used to get actual delivery information. Delivery exception codes show why delivery could not be made within service commitment, invalidating the Money-Back Guarantee policy.							
		NOTE: Delivery exception information is not available for Ground Service							

INVOICE LAYOUT

110TRANSACTIONSET

DESCRIPTION OF DATA ELEMENTS (cont.)

RMT	Remittance Advice	Req Use	Max 10	Loop ID LX	Loop Repeat	Req Type	Min/ Max
RMT01 (128)	Reference Identification Qualifier	'1P'				M ID	2/3
RMT02 (127)	Reference Identification	'C'—Credit 'F'—Refund 'O' or 'W'—Other			'D'—Denial 'R'—Reject	M AN	1/30
RMT03 (782)	Monetary Amount	Amount Requested				O R	1/18
RMT06 (782)	Monetary Amount	Amount Due				O R	1/18
RMT08 (782)	Monetary Amount	Adjustment Amount				O R	1/18
RMT	Remittance Advice	O	10	LX			
RMT01 (128)	Reference Identification Qualifier	'1X'				M ID	2/3
RMT02 (127)	Reference Identification	Resolution Complaint Code See Table 4				M AN	1/30
NOTE: The RMT segment will only occur for Non-pay Resolution files.							
NTE	Note/Special Instruction (if applicable)	O	10	LX			
Special Handling (if applicable)							
NTE01 (363)	Note Reference Code	'SPH'—Special Handling				O ID	3/3
NTE02 (352)	Free-Form Message	'HOLD AT STATION' or 'EMERGE'				M AN	1/80
NOTE: Segment is suppressed if package is delivered.							
Address Correction (if applicable)							
NTE01 (363)	Note Reference Code	'DEL'—Original Delivery Address				O ID	3/3
NTE02 (352)	Free-Form Message	'Address lines 1 & 2 -plus- zip/postal.				M AN	1/80
Government Default Weight Flag (if applicable)							
NTE01 (363)	Note Reference Code	'INV'—Invoice Instructions				O ID	3/3
NTE02 (352)	Free-Form Message	'Y'—Yes				M AN	1/80
Rebill Flag (if applicable)							
NTE01 (363)	Note Reference Code	'OTH'—Other Instructions				O ID	3/3
NTE02 (352)	Free-Form Message	'REBILLED'				M AN	1/80
PowerShip Adjustment Code (if applicable; up to 3 occurrences)							
NTE01 (363)	Note Reference Code	'CHG'—Change				O ID	3/3
NTE02 (352)	Free-Form Message	'ADJUSTMENT OF MISCELLANEOUS CHARGES' or 'REGION CORRECTION/PACKAGE RERATED' or 'SERVICE CORRECTION/PACKAGE RERATED' or 'WEIGHT CORRECTION OR DIMENSIONAL WEIGHT/PACKAGE RERATED'				M AN	1/80

INVOICE LAYOUT

110 TRANSACTION SET

DESCRIPTION OF DATA ELEMENTS (cont.)

			Req	Max	Loop	Loop	Req	Type	Min/
			Use		ID	Repeat			Max
NTE	Note/Special Instruction (if applicable)		O	10	LX				
<i>Additional Information (if applicable; up to 5 occurrences)</i>									
NTE01	(363) Note Reference Code	'ADD'—Additional Information	O		ID				3/3
NTE02	(352) Free-Form Message	Airbill Message Code – Table 5	M		AN				1/80
<i>Ground Service Code (if applicable - Ground Service only)</i>									
NTE01	(363) Note Reference Code	'ORI'	O		ID				3/3
NTE02	(352) Free-Form Message	Ground Service Code See Table 6	M		AN				1/80
<i>Call Tag Access Code (if applicable - Ground Service only)</i>									
NTE01	(363) Note Reference Code	'ACT'	O		ID				3/3
NTE02	(352) Free-Form Message	'E'—Electronic 'M'—Manual	M		AN				1/80
<i>Final Disposition (if applicable - Express Service only - FUTURE USE)</i>									
NTE01	(363) Note Reference Code	'SSC'—Final Disposition	O		ID				3/3
NTE02	(352) Free-Form Message	Table 7	M		AN				1/80
-BEGIN L5 LOOP-									
L5	Line Item Description		M	1	L5	4			
L501	(213) Lading Line Item Number	'1'	O		NO				1/3
L502	(79) Lading Description	'INTRA-U.S. SHIPMENT' or 'INTERNATIONAL SHIPMENT' or 'INTERNATIONAL DUTY/TAX' 'NON PAY RESPONSE'	O		AN				1/50
L503	(22) Commodity Code	Company Code '2'—FedEx '3'—FedEx Ground	X		AN				1/30
L504	(23) Commodity Code Qualifier	'Z'	X		ID				1/1
L505	(103) Packaging Code	Packaging Type – Table 8	O		AN				3/5
L0	Line Item—Qty and Wt (if applicable)		O	1	L5				
L001	(213) Lading Line Item Number	'1'	O		NO				1/3
L004	(81) Weight	Original weight of all packages on the lading line	X		R				1/10
L005	(187) Weight Qualifier	'G'—Gross Weight	X		ID				1/2
L008	(80) Lading Quantity	Number of pieces	X/Z		NO				1/7
L009	(211) Packaging Form Code	'PCS'—Pieces	X		ID				3/3
L011	(188) Weight Unit Code	'L'—Pounds 'K'—Kilograms (International)	O		ID				1/1
L013	(380) ChargeCount	Total Count Call Access Transactions	X/Z		R				1/15
L015	(1073) Charge Count Qualifier	'W'	X		ID				1/1

INVOICE LAYOUT

110TRANSACTIONSET

DESCRIPTION OF DATA ELEMENTS (cont.)

				Req	Max	Loop	Loop	Req	Type	Min/ Max
				Use	ID	Repeat				
L4		Measurement (if applicable)		O	4	L5				
L401	(82)	Length	Length					M	R	1/8
L402	(189)	Width	Width					M	R	1/8
L403	(65)	Height	Height					M	R	1/8
L404	(90)	Measurement Unit Qualifier	'N'—Inches 'C'—Centimeters					M	ID	1/1
L405	(380)	Quantity	'1'					O	R	1/15
L406	(1271)	Industry Code	Dim Divisor					O	AN	1/30
L10		Weight (if applicable)		O	4	L5				
L1001	(81)	Weight	Actual, dimensional weight or multiweight billed—Weight corrections are included					M	R	1/10
		<i>NOTE: Total, actual, or DIM weight if multiple-package shipment.</i>								
L1002	(187)	Weight Qualifier	'A1'—Dimensional Weight or weight correction 'N'—Actual Net Weight 'Z'—Multiweight					M	ID	1/2
L1003	(188)	Weight Unit Qualifier	'L'—Pounds 'K'—Kilograms (International)					O	ID	1/1
		<i>NOTE: If you have provided FedEx with an invalid air waybill number, L0, L4 and L10 segments will be suppressed for the Non-Pay Resolution record.</i>								
SL1		Tariff Reference		O	1	L5				
SL101	(284)	Service Base Code	Service type requested and billed—See Table 9					M	ID	2/2
SL102	(171)	Tariff Number	Region Code (Provided when shipment qualifies for distance- based pricing.)					O	AN	1/7
SL103	(22)	Commodity Code	'DUTY TAX CHGS'					X	AN	1/30
		<i>NOTE: The SL103 segment will be suppressed if a rate scale code is present in the SL104.</i>								
SL104	(320)	Scale	Rate Scale Code— For freight charges only					X	AN	1/10
SL106	(284)	Service Level Code	Delivery Schedule Code— For Intra-U.S., see Table 10					O	ID	2/2
		<i>NOTE: Delivery Schedule Code applies to Intra-U.S. Express Service only, therefore, this field will be blank for Intra-U.S. Freight Service, International Service and Ground Service. Refer to the current FedEx Service Guide as the official source for delivery schedules.</i>								
SL107	(146)	Shipment Method of Payment	'CC'—Collect (Bill Recipient) 'PP'—Prepaid (Bill Sender) 'TP'—Third Party (Bill Third Party)					O	ID	2/2
SL108	(982)	Data Source Code	Source of Air Waybill Information '01'—Manual Air Waybill/Manifest '09'—Automated Source					O	ID	2/2

INVOICE LAYOUT**110 TRANSACTION SET****DESCRIPTION OF DATA ELEMENTS (cont.)**

SL1	Tariff Reference	Req Use	Max	Loop ID	Loop Repeat	Req Type	Min/Max
SL109	(210) International/Intra-U.S. Code	0	1	L5		O ID	1/1
		'D'—Intra-U.S. (Domestic) shipment 'I'—International shipment					
-BEGIN L1 LOOP-							
L1	Rates and Charges	Req Use	Max	Loop ID	Loop Repeat	Req Type	Min/Max
		0	1	L1	30		
One or More Occurrences (up to 15)							
L104	(58) Charge					X N2	1/12
		Freight weight charge for shipment -or- miscellaneous charges for the air waybill corresponding to the special charge code. Amount will be negative in the case of discount.					
NOTE: Supplemental FedEx Express PowerShip charges relating to service corrections, weight corrections, and dimensionall weight are included in the freight charge. Supplemental FedEx PowerShip charges such as Saturday Delivery, Saturday Pickup, Dangerous Goods and Address Correction are included in miscellaneous charges. To obtain total air waybill charges, add all L104 charges. Rebates are not included in net amount. Supplemental charges for Ground Shipments may appear on a different invoice/file than the freight charges.							
L108	(150) Special Charge Code					O ID	3/3
		Special Charge Code for miscellaneous charges See Table 11					
L109	(121) Rate Class Code					O ID	1/3
		'Y' – Package Pre-rated					
NOTE: Element is suppressed if package is not pre-rated.							
L112	(276) Special Charge Description					O AN	2/25
		Special Charge Description Code—(if applicable) See Table 12					
L114	(74) Declared Value					X N2	2/12
		Declared Value					
NOTE: For freight records, the declared value is for insurance. For duty/tax records, the declared value is for customs. If you have provided FedEx with an invalid air waybill number, L1 segment will be suppressed for the Non-Pay Resolution record.							
L115	(122) Rate/Value Qualifier					X ID	2/2
		'PS'—Per Shipment					
L119	(954) Percent					O R	1/10
		Fuel Surcharge Factor (3.2)					
L120	(100) Currency Code					O ID	3/3
		Billed Currency Code					
L121	(610) Amount					O N2	1/15
		C.O.D. Amount					
-END L1 LOOP-							
-END L5 LOOP-							
-END LX LOOP-							

INVOICE LAYOUT**110TRANSACTIONSET****DESCRIPTION OF DATA ELEMENTS (cont.)**

				Req	Max	Loop	Loop	Req	Type	Min/ Max
				Use	ID	Repeat				
L3	Total Weight and Charges			M		1				
L305	(58)	Charge	Net charges for invoice					O	N2	1/12
NOTE: The Non-Pay Resolution file will reflect detail records only for airbills where adjustments were requested; however, the L305 reflects the total amount remaining due on the invoice.										
L308	(150)	Special Charge or Allowance Code	'IIA'—Invoice Adjustment					O	ID	3/3
NOTE: Only applicable for zero billed invoices or Non-Pay Resolution files.										
SE	Transaction Set Trailer			M		1				
SE01	(96)	Number of Included Segments	Program Supplied					M	NO	1/10
SE02	(329)	Transaction Set Control Number	Program Supplied					M	AN	4/9

NOTE: A sample of the 110 dataset is included for reference in the Sample Invoice File.

SAMPLE INVOICE FILE

Segment Terminator, NL (New line) Hex '15'
 Data Element Separator, GS (Group Separator) Hex '1D'
 Subelement Separator, US (Unit Separator) Hex '1F'

ST.110.1391
 B3..111111111..MX..19980402.12675....FDE.19980402.B1
 B3A.SM.2
 ITD.05.3.15
 N1.BT.WALLPAPER UNLIMITED
 N3.7777 POPLAR AVE STE 200
 N4.KINGSPORT.TN.37660.US
 N9.IT.222222222
 N9.14.555555555
 N1.RI.FEDERAL EXPRESS CORPORATION
 N3.ATTN EDI PAYMENT.2005 CORPORATE PLAZA, FIRST FLOOR
 N4.MEMPHIS.TN.38132.US
 LX.1
 N1.SH.WALLPAPER UNLIMITED
 N2.TOM LAWSON
 N3.7777 POPLAR AVE STE 200
 N4.KINGSPORT.TN.37660.US
 N9.IT.222222222
 N9.RU.376
 N9.AW.22222222221
 N9.CR.PO1234
 N1.CN.DESIGN INTERIORS, INC
 N2.LEE WHITE
 N3.5950 STAGE ROAD
 N4.NEW YORK CITY.NY 100125555.US
 P1.SD.19980324.011
 R1.FDE..TRI.FM .NYC
 POD.19980325.1036.L.WHITE
 V9.DDL.FIRST DELIVERY ATTEMPT.19980325.0835....A46
 NTE.SPH.HOLD AT STATION
 L5.1.INTRA-US SHIPMENT.PCK.
 L0.1...14.G...1.PCS..L
 L4.10.12.6.N.1
 L10.14.N.L
 SL1.ON...22.PA.PP.01.D
 L1....5425....PS.USD

NOTE: Data Source Code not available for Ground Service.

SAMPLE INVOICE FILE (cont.)

LX.2
N1.SH.WALLPAPER UNLIMITED
N2.TOM LAWSON
N3.7777 POPLAR AVE STE 200
N4.KINGSPORT.TN.37660.US
N9.IT.222222222
N9.RU.376
N9.AW.22222222232
N9.CR.PO1245
N1.CN.HOME INTERIOR GROUP
N2.JENNY STEPHENS
N3.2424 FIRST PLACE
N4.SAN FRANCISCO.CA.94102.US
P1.SD.19980324.011
R1.FDE..TRI.FM .SFO
POD.19980325.0947.J. STEPHENS
V9.AAD.ACTUAL DELIVERY.19980325.0947
L5.1.INTRA-U.S. SHIPMENT.PCK.
L0.1...28.G...1.PCS..L
L4.15.12.8.N.1
L10.28.N.L
SL1.ON...22.PA.PP.01.D
L1....7250....PS.USD
L3.....12675
SE.146.1391

TABLES

TABLES

TABLE 1—INVOICE MESSAGE CODES

(Used in the N902)

FOR FUTURE USE

TABLES

TABLE 2—DELIVERY EXCEPTION CODES (Used in the V908)

Code	Description
A02	Release Signature/Number on File
A03	* Customer Security Delay
A04	Indirect Delivery
A05	* Incorrect Recipient Address/Unable to Locate
A07	* Shipment Refused by Recipient
A10	* Package Damaged/Delivery Not Completed
A11	* Business Closed/Recipient Not In
A13	Other
A14	* Undeliverable Package
A15	* Business Closed Due to Strike
A17	* Customer Requested Future Delivery
A18	* Missort
A20	* Restricted Articles/Commodity Unacceptable
A23	* Package Received After Airport Departure
A29	* Hold Changed to Deliver at Customer's Request
A32	Aircraft Delay in Flight
A40	* Shipper Related (International Delay)
A42	* Holiday/Business Closed
A43	* Weather or Natural Disaster Related
A45	Delivery Not Completed
A46	* Recipient Not Available/Delivery Delayed
A49	* Out of FedEx Service Area/Cartage Agent
A50	* Improper/Missing Regulatory Paperwork
A55	* Held by Customs/Regulatory Agency -or- FEC Broker Customs Entry
A58	* Unable to Contact Recipient for Broker
A59	* Hold at Location for Recipient Pickup
A63	* Package Held by Tax Authorities
A64	* Non-FedEx Clearance/Paperwork Available
A65	In Country Transit
A80	* Service Not Available
A84	* Delayed Beyond FedEx Control (Airport Closed, Civil Strife, etc.)
A91	* City/Country Not in Service Area
A99	* POD/Exception Delivery
B04	* Held for Payment
C03	* Suspended/Destroyed at Customer's Request
F73	* Non-FedEx Clearance
F74	* International Delay—Shipper Related
P01	* Package Cleared After Aircraft Departure
P02	* Still in Bonding Cage
W04	Held Package
W13	* Package Exceeds Service Limits

* Exceptions marked by an asterisk (*) invalidate the Money-Back Guarantee policy as stipulated in the **FedExService Guide**. Transactions indicating any of these exception codes will not be accepted by FedEx Customer Account Services as a valid credit/refund request for late delivery.

TABLES

TABLE 3—DISASTER EXCEPTION CODES*(Used in the V912)*

Code	Description
AC	* Incident/Accident/Possible Delay
AP	* Airport Closed/Possible Delay
AT	* Aircraft Delay in Flight
CV	* Civil Unrest/Possible Delay
EM	* State of Emergency/Possible Delay
EQ	* Weather Delay—Earthquake
FF	* Weather Delay—Forest Fire
FG	* Weather Delay—Fog
FL	* Weather Delay—Flooding
HR	* Weather Delay—Hurricane
HW	* Weather Delay—High Winds
IC	* Weather Delay—Ice
MS	* Weather Delay—Mud Slide
SN	* Weather Delay—Snow
ST	* Local Strike/International
TD	* Temporary Local Delay
TN	* Weather Delay—Tornado
TS	* Weather Delay—Thunderstorms
TY	* Weather Delay—Typhoon
VC	* Weather Delay—Volcano

* Exceptions marked by an asterisk (*) invalidate the Money-Back Guarantee policy as stipulated in the **FedEx Service Guide**. Transactions indicating any of these exception codes will not be accepted by FedEx Customer Account Services as a valid credit/refund request for late delivery.

TABLES

TABLE 4—NON-PAY RESOLUTION COMPLAINT CODES*(Used in the RMT02)*

Code	Description
FOR DENIED REQUESTS:	
01A	Charges Correctly Rated
01B	Rating Correct per Bundling Logic
01C	Rates Correct Based on Package Dimensions
18A	Billed to Correct Account Number
19A	Not Duplicate Invoice—Check Ship Date
21A	Unable to Rebill as Requested
22A	Weight Correct as Indicated
24A	Discounts Correct as Billed
34A	Declared Value Correct as Billed
37A	Dim Correctly Calculated
38A	Service Correct as Billed
H2A	Balance Due is Zero (No Disposition)
H2B	Balance Due is Zero
H2C	Research in Progress
H2D	More Information Required to Research
L7A	Unable to Bill as Requested

FOR REJECTED REQUESTS:

1	Invoice/Airbill Not Found
2	Airbill Number is Zeroes
3	Non-Pay Amount not Greater than Zero
5	Invalid Non-Pay Code
6	Explanation Required (L7A Non-Pay Code Only)
7	Non-Pay Request = > 365 days old
C	Unable to Credit Due to Existing Credit
G	Ground Service Failure Request
P	Unable to Credit Due to Existing Payment
T	Written Submission Required (Duty/Tax Only)
Z	Customer Not Eligible For Credit

TABLES

TABLE 5—AIRBILL MESSAGE CODES*(Used in the NTE02, 'Additional Information' section)*

Code	Description
180	Multiweight Shipment
181	Package identified as Oversized or requires Additional Handling by FedEx Ground.
182	Due to equipment malfunction, this package was not weighed. The weight shown is that of the average package from previous invoice cycle.
184	Extra services rated out of week or cycle.
185	Net charge represents minimum package charge for this parcel.
186	Unique package but duplicate barcode used.
187	Reflects rural surcharge.
188	Call tag confirmation numbers are identified in the N9 segment using qualifier 'PO' (in the first N1 detail loop).
NOTE:	<i>This code is effective October 13,2003.</i>
189	Replacement barcode package number assigned to your account.
190	Oversized > 84" Combined Length and Girth (30 lb. bump-up with no surcharge).
191	Customer enrolled in 'File for Discount' Program.
192	Oversize > 108" Combined Length and Girth (50 lb. bump-up with no surcharge).
193	Oversize > 108" in Length (50 lb. bump-up with surcharge).
194	Oversize > 130" Combined Length and Girth (50 lb. bump-up with surcharge)
13028	FedEx Transborder Distribution Shipment

TABLES

TABLE 6—GROUND SERVICE CODES – FEDEX GROUND*(Used in the NTE02)*

Code	Description
015	Ground, AutoPOD, Prepaid, Domestic
016	Ground, COD, Prepaid, Domestic
017	Ground, ECOD, Prepaid, Domestic
018	Ground, PRP, Prepaid, Domestic
019	Ground, Prepaid, Domestic
020	Ground, AutoPOD, Collect, Domestic
021	Ground, Collect, Domestic
022	International Ground, AutoPOD, Prepaid
023	International Ground, COD, Prepaid
026	International Ground, Prepaid
027	International Ground, AutoPOD, Collect
028	International Ground, Collect
131	Ground, 3rd Party, Returns Manager
135	International Ground, 3rd Party, Returns Manager
136	Ground, Prepaid, Net Return
137	Ground, Prepaid, Returns Manager
408	Ground, Guaranteed Funds COD, Prepaid, Domestic
409	Ground, Cash COD, Prepaid, Domestic
410	Ground, AutoPOD, COD, Prepaid, Domestic
412	Ground, AutoPOD, ECOD, Prepaid, Domestic
415	Ground, AutoPOD, Guaranteed Funds COD, Prepaid, Domestic
416	Ground, AutoPOD, Cash COD, Prepaid, Domestic
417	Ground, Bill 3rd Party, Domestic
418	Ground, Bill 3rd Party, AutoPOD, Domestic
419	Ground, Bill 3rd Party, COD, Domestic
420	Ground, Bill 3rd Party, Guaranteed Funds COD, Domestic
421	Ground, Bill 3rd Party, Cash COD, Domestic
422	Ground, Bill Recipient, Domestic
423	Ground, Bill Recipient, AutoPOD, Domestic
429	Ground, ECOD, Bill 3rd Party, Domestic

TABLES

TABLE 6—GROUND SERVICE CODES - FEDEX INTERNATIONAL GROUND*(Used in the NTE02)*

Code	Description
430	Ground, AutoPOD, COD, Bill 3rd Party, Domestic
431	Ground, AutoPOD, ECOD, Bill 3rd Party, Domestic
432	Ground, AutoPOD, Cash COD, Bill 3rd Party, Domestic
433	Ground, AutoPOD, Guaranteed Funds COD, Bill 3rd Party, Domestic
434	Ground, ECOD, Bill Recipient, Domestic
435	Ground, AutoPOD, COD, Bill Recipient, Domestic
436	Ground, AutoPOD, ECOD, Bill Recipient, Domestic
437	Ground, AutoPOD, Cash COD, Bill Recipient, Domestic
438	Ground, AutoPOD, Guaranteed Funds COD, Bill Recipient, Domestic
439	Ground, Prepaid, Guaranteed Funds, ECOD
478	International Ground, Guaranteed Funds COD, Prepaid
479	International Ground, Cash COD, Prepaid
480	International Ground, AutoPOD, COD, Prepaid
485	International Ground, AutoPOD, Guaranteed Funds COD, Prepaid
486	International Ground, AutoPOD, Cash COD, Prepaid
487	International Ground, Bill 3rd Party
488	International Ground, Bill 3rd Party, AutoPOD
489	International Ground, Bill 3rd Party, COD
490	International Ground, Bill 3rd Party, Guaranteed Funds COD
491	International Ground, Bill 3rd Party, Cash COD
492	International Ground, Bill Recipient
493	International Ground, Bill Recipient, AutoPOD
800	Home Delivery, AutoPOD, Prepaid
804	Home Delivery, Prepaid
808	Home Delivery, Signature, Prepaid
810	Home Delivery, Evening, AutoPOD, Prepaid
814	Home Delivery, Evening, Prepaid
818	Home Delivery, Evening, Signature, Prepaid
820	Home Delivery, Date Certain, AutoPOD, Prepaid
824	Home Delivery, Date Certain, Prepaid

TABLES

TABLE 6—GROUND SERVICE CODES - FEDEX HOME DELIVERY SERVICE*(Used in the NTE02)*

Code	Description
828	Home Delivery, Date Certain, Signature, Prepaid
830	Home Delivery, Appointment, AutoPOD, Prepaid
834	Home Delivery, Appointment, Prepaid
836	Home Delivery, 3rd Party, Returns Manager
842	Home Delivery, Prepaid, Returns Manager
850	Home Delivery, Bill 3rd Party
851	Home Delivery, Bill 3rd Party, AutoPOD
852	Home Delivery, Bill 3rd Party, Signature
853	Home Delivery, Evening, Bill 3rd Party
854	Home Delivery, Evening, Bill 3rd Party, AutoPOD
855	Home Delivery, Evening, Bill 3rd Party, Signature
856	Home Delivery, Date Certain, Bill 3rd Party
857	Home Delivery, Date Certain, Bill 3rd Party, AutoPOD
858	Home Delivery, Date Certain, Bill 3rd Party, Signature
859	Home Delivery, Appointment, Bill 3rd Party
860	Home Delivery, Appointment, Bill 3rd Party, AutoPOD
869	Home Delivery, Bill Recipient
870	Home Delivery, Bill Recipient, AutoPOD
871	Home Delivery, Bill Recipient, Signature
872	Home Delivery, Evening, Bill Recipient
873	Home Delivery, Evening, Bill Recipient, AutoPOD
874	Home Delivery, Evening, Bill Recipient, Signature
875	Home Delivery, Date Certain, Bill Recipient
876	Home Delivery, Date Certain, Bill Recipient, AutoPOD
877	Home Delivery, Date Certain, Bill Recipient, Signature
878	Home Delivery, Appointment, Bill Recipient
879	Home Delivery, Appointment, Bill Recipient, AutoPOD

TABLES

TABLE 7—FINAL DISPOSITION CODE*(Used in the NTE02)*

Code	Description
02	Release Signature or Release Number on File
03	* Incorrect Recipient Address/Unable to Locate
04	Indirect Delivery
05	* Customer Security Delay
07	* Shipment Refused by Recipient
08	* Business Closed/Recipient Not In
10	* Package Damaged/Delivery Not Completed
13	Other
14	* Undeliverable Package
15	* Business Closed Due to Strike
17	* Customer Requested Future Delivery
20	* Restricted Articles/Commodity Unacceptable
23	* Package Received After Aircraft Departure
24	* Recipient Not Available/Delivery Delayed
29	* Hold Changed to Deliver at Customer's Request
34	* Suspended/Destroyed at Customer's Request
42	* Holiday/Business Closed
49	* Out of FedEx Service Area/Cartage Agent
50	* Improper/Missing Regulatory Paperwork
52	* Package Cleared After Aircraft Departure
55	* Held by Customs/Regulatory Agency
58	* Unable to Contact Recipient for Broker
59	* Hold at Location for Recipient Pickup
60	* Still in Bond Cage
63	* Package Held by Tax Authorities
64	* Non-FedEx Clearance/Paperwork Available
68	In Country Transit
73	* Non-FedEx Clearance
74	* International Delay
76	* FEC Broker Customs Entry
78	* City/Country Not in Service Area
84	* Delayed Beyond FedEx Control (Weather, Civil Strife, etc.)
91	* Package Exceeds Service Limits
93	* Held for Payment

* Exceptions marked by an asterisk (*) invalidate the Money-Back Guarantee policy as stipulated in the **FedEx Service Guide**. Transactions indicating any of these exception codes will not be accepted by FedEx Customer Account Services as a valid credit/refund request for late delivery.

TABLES

TABLE 7—FINAL DISPOSITION CODE*(Used in the NTE02)*

Code	Description
AC	* Incident/Accident/Possible Delay
AP	* Airport Closed/Possible Delay
AT	* Aircraft Delay in Flight
CV	* Civil Unrest/Possible Delay
D3	* Unable to Locate Recipient - Bad Address
EM	* State of Emergency/Possible Delay
EQ	* Weather Delay—Earthquake
FF	* Weather Delay—Forest Fire
FG	* Weather Delay—Fog
FL	* Weather Delay—Flooding
H	* Customer Requested Package Held At Destination
HR	* Weather Delay—Hurricane
HW	* Weather Delay—High Winds
HX	* Changed to Hold at Customer's Request
HZ	* Requested Package Held at Destination
IC	* Weather Delay—Ice
M	Missort—No Problem
M1	* Missort—Customer Used Invalid Powership URSA
M2	* Missort—Customer Used Incorrect Address
MS	* Weather Delay—Mud Slides
MZ	* Missort
PZ	* Regulatory Clearance Delay
SN	* Weather Delay—Snow
ST	* Local Strike/International
TD	* Temporary Local Delay
TN	* Weather Delay—Tornado
TS	* Weather Delay—Thunderstorm
TY	* Weather Delay—Typhoon
VC	* Weather Delay—Volcano

* Exceptions marked by an asterisk (*) invalidate the Money-Back Guarantee policy as stipulated in the **FedEx Service Guide**. Transactions indicating any of these exception codes will not be accepted by FedEx Customer Account Services as a valid credit/refund request for late delivery.

TABLES**TABLE 8—SERVICE PACKAGING CODES***(Used in the L505)*

Code	Description
BOX	FedEx Box®
CNT	FedEx 25kg Box®
CTN	FedEx 10kg Box®
ENV	FedEx Envelope®
PCK	Customer Packaging
PKG	FedEx Pak®
SAK	FedEx Packet®
TBE	FedEx Tube®

TABLES

TABLE 9—SERVICE BASE CODES*(Used in the SL101)*

X12 Code	Proprietary Code	Description
ON	01	FedEx Priority Overnight® FedEx International Priority® FedEx International Priority Plus®
AE	03 03 41	FedEx 2Day® FedEx International Economy® (Money-back guarantee) FedEx International Economy® (No Money-back guarantee)
ST	05	FedEx Standard Overnight®
NM	06	FedEx First Overnight® FedEx International First®
IE	18	FedEx International Priority DirectDistribution®
CX	20	FedEx Express Saver®
FC	20	FedEx Express Saver®
IX	21	FedEx International MailService® - Premium
G2	31	FedEx International MailService® - Standard
3D	49	U S Government 3Day®
FC	57	FedEx Europe First®
NH	70	FedEx 1Day Freight® FedEx International Priority® Freight
SH	80	FedEx 2Day Freight®
SI	83	FedEx 3Day® Freight
MW	84	FedEx International Priority DirectDistribution Freight®
AC	86	FedEx International Economy® Freight
DS	90	FedEx Home Delivery® (FedEx Ground Service)
CG	92	FedEx Ground®
ZZ	*	Master Tracking Number/FedEx Transborder Distribution®

* Applicable FedEx express services will be used.

TABLES

TABLE 10—DELIVERY SCHEDULE CODES*(Used in the SL106)*

Code	FedEx Service Guide Code	Description
AE	3R	Residential Delivery
AM	A1	Primary Service Area
D1	O1	Delivery by Cartage Agent
D2	O2	Delivery by Cartage Agent
D3	O3	Delivery by Cartage Agent
NM	A2	Primary Service Area
NS	NS or O#	Destination Zip Code Not Served; No Commitment
ON	A3	Primary Service Area
PA	AA	Primary Service Area
PM	2R	Residential Delivery
PN	AM or H1	Primary Service Area; Freight Service Area
PO	PO	P. O. Box Zip Code; Delivery Schedule unavailable
PR	PM or H2	Primary Service Area; Freight Service Area; Remote Primary Service Area
PS	AT	Primary Service Area
SE	RM or H3	Primary Service Area; Freight Service Area; Remote Primary Service Area
ZZ		Mutually Defined

NOTE: *The above codes identify the type of service requested. The type of packaging is identified in Table 6. For further explanation of Service Base Codes, refer to the current **FedEx Service Guide**.*

TABLES

TABLE 11—SPECIAL CHARGE CODES*(Used in the L108)*

Code	Description
APT	Home Delivery Appointment
BSS	Broker Selection Option Charge
CNS	Consolidation
COL	C.O.D. Fee
CSF	Customs Formalities
CUS	Customs Charge
DCT	Offshore Alaska/Hawaii (Metro Delivery)
DEL	Out of Delivery Area Charge
DOC	Document Charge
DSC	Discount Amount
ECC	Will Call Charge
ENS	Energy Surcharge
EXW	Excess Weight
FDS	Financial Document Option Charge
GST	GST (Goods & Services Tax)
HAZ	Accessible Dangerous Goods
HHB	Security Surcharge
HOC	Installation Fee
HOL	Sunday/Holiday Pickup or Holiday Delivery Service Charge
IDL	Inside Delivery Charge
IIU	Item - Unit
INC	Declared Value Charge
IPU	Inside Pickup Charge
LAB	Extra Labor Charge
LEC	Linehaul Surcharge
LFT	Liftgate Surcharge
MAD	Low Item Weight
MGC	Priority Alert
MRK	Marking and Tagging
MSC	Accessorial Service Fee
MSG	Additional Miscellaneous Charge
NDS	Non-document Surcharge
OUT	Out of Service Area Pickup Charge
OVR	Oversize/Overweight Package Charge
PAD	Europe First Surcharge
PMT	Home Delivery Select Day
POD	Automatic POD
PUC	Single Shipment Charge
RAA	Rebate

TABLES

TABLE 11—SPECIAL CHARGE CODES (cont.)*(Used in the L108)*

Code	Description
RCC	Reconsignment Charge
RCL	Delivery Reattempt Charge
REP	Residential Pickup Charge
RES	Residential Delivery Charge
RMP	Return Movement Charge
SER	Service Charge
SRG	Storage/Bond Charge
SST	State (Provincial) Sales Tax
TAA	Communication Fee
TAX	Local Tax
TAY	Harmonized Sales Tax
020	Address Correction
045	Duty/Tax Advancement Fee
080	Freight Charge
105	Acknowledgment of Delivery
140	Call Tag
190	Terminal Fee
230	Payment/Credit
260	Delivery Area Surcharge
310	Dry Ice
315	Duty/Tax Surcharges
380	Extra Hours/Priority Alert
405	Fuel Surcharge
462	Corrected or Invalid Billing Account Number
495	Third Party Consignee Fee
505	No Account Number
510	Offshore Alaska/Hawaii (Non-metro Delivery)
540	On-Call Pickup
586	Credit Card Decline Fee
593	Rebill Fee
645	Inaccessible Dangerous Goods
665	Saturday Delivery Charge
670	Saturday Pickup Charge
675	Home Delivery Signature Service
685	Home Delivery Evening Appointment
690	Additional Handling Charge
745	Partnership Fee
750	VAT Value Added Tax Charge
761	POD Advantage
999	Other (Mutually Defined)

TABLES

TABLE 12— SPECIAL CHARGE DESCRIPTION CODES*(Used in the L112)*

Code	Description
001	Declared Value Charge
002	Saturday Delivery Charge
003	Saturday Pickup Charge
004	No Account Number Used for Billing
005	Alaska or Hawaii (Metro delivery)
006	Alaska/Hawaii (Non-Metro delivery)
007	Recipient Address Correction Charge
008	Inaccessible Dangerous Goods
009	Other Charges
010	Fuel Surcharge
011	Pickup Charge
012	Accessible Dangerous Goods
013	Constant Surveillance Service Requested
014	Service Failure Credit
015	POD Service Credit
016	Service Credit
017	Package Status Credit
018	Late Delivery
019	Incorrect Billing Account Number Charge
020	Invalid Bill Shipper Account Number Charge
021	C.O.D. Fee
022	Residential Delivery Surcharge
023	H3 Pickup Charge
024	H3 Delivery Charge
025	OFS/F2 Heavy Weight Inside Pickup Charge
026	OFS/F2 Heavy Weight Inside Delivery Charge
027	OFS/F2 Heavy Weight Residential Pickup Charge
028	OFS/F2 Heavy Weight Residential Delivery Charge
029	OFS/F2 Heavy Weight Delivery Reattempt Charge
030	OFS/F2 Heavy Weight Extra Labor Charge
031	OFS/F2 Heavy Weight Single Shipment Charge
032	OFS/F2 Heavy Weight Reconsignment Charge
033	OFS/F2 Heavy Weight Marking and Tagging Charge
034	Dry Ice
035	FedEx Corporation Audit Indicator
036	Hold at Station

TABLES

TABLE 12— SPECIAL CHARGE DESCRIPTION CODES (cont.)
(Used in the L112)

Code	Description
037	Bundle Number
038	Week Day Delivery
039	Hold at Station Heavy Weight
040	Drop Off Discount
041	Overweight
042	Out of Pickup Area
043	Out of Delivery Area
044	Financial Document Option
045	Broker Selection Option
046	Cut Flowers
047	Argentina Broker Fee
048	Argentina Phito Fee
049	Argentina Inase Fee
050	Freight Charge
051	Cash Duty
052	Original Customs Duty
053	Rebill Duty
054	CST (Customs Sales Tax), Additional Duty
055	Rebill CST (Customs Sales Tax), Additional Duty
056	FedEx Additional Duty
057	Rebill FedEx Additional Duty
058	Cash VAT (Value Added Tax)
059	Original VAT (Value Added Tax)
060	Rebill VAT (Value Added Tax)
061	FedEx Additional VAT (Value Added Tax)
062	Rebill FedEx Additional VAT (Value Added Tax)
063	Puerto Rico Country Tax
064	Intangible Charge Duty
065	Section Charge Duty
066	Informal Charge Duty
067	Formal Charge Duty
068	HAWB Charge Duty
069	1/60th Charge Duty
070	Bond Fee Charge Duty
071	TSUSA Charge Duty
072	Missing Document Charge Duty

TABLES

TABLE 12—SPECIAL CHARGE DESCRIPTION CODES (cont.)
(Used in the L112)

Code	Description
073	Sum Additional Invoice Duty
074	Duty/Tax Advancement Fee Duty
075	Government Document Charge Duty
076	Post Entry Service Duty
077	COMM Reimbursement Charge Duty
078	Duty Excise Charge
079	Additional Tax Administration Duty - Denmark
080	Additional Tax Administration Duty - Belgium
081	Additional Tax Administration Duty - Luxembourg
082	Additional Tax Administration Duty - Austria
083	Additional Tax Administration Duty - Switzerland
084	GST Singapore Duty
085	Marca Da Bolla
086	GST Tax Duty
087	Special Assessment Charge Duty
088	Customs Processing Fee Duty
089	1/1000 Charge Duty
090	Additional Tax Administration Duty - Korea
091	TVA Duty
092	Austrian Payor Duty
093	Antidumping Duty
094	Additional Tax Administration Duty - France
095	Additional Tax Administration Duty - Italy
096	Taiwan VAT
097	Intangible Charge VAT
098	Section Charge VAT
099	Informal Charge VAT
100	Formal Charge VAT
101	HAWB Charge VAT
102	1/60th Charge VAT
103	Storage or Bond Fee VAT
104	TSUSA Charge VAT
105	Missing Document Charge VAT
106	Sum Additional Invoice VAT
107	Advancement Fee VAT
108	Government Document Charge VAT

TABLES

TABLE 12—SPECIAL CHARGE DESCRIPTION CODES (cont.)
(Used in the L112)

Code	Description
109	Post Entry Service VAT
110	COMM Reimbursement Charge VAT
111	VAT Excise Charge
112	VAT Excise Charge
113	Additional Tax Administration VAT- Denmark
114	Additional Tax Administration VAT- Belgium
115	Additional Tax Administration VAT - Luxembourg
116	Additional Tax Administration VAT - Austria
117	Additional Tax Administration VAT - Switzerland
118	GST Singapore VAT
119	Marca Da Bolla VAT
120	GST Tax VAT
121	Special Assessment Charge VAT
122	Customs Processing Fee VAT
123	1/1000 Charge VAT
124	Additional Tax Administration VAT - Korea
125	TVA VAT
126	Austrian Payor VAT
127	Antidumping Duty VAT
128	Additional Tax Administration VAT - France
129	Additional Tax Administration VAT - Italy
130	Additional Tax Administration VAT
131	PST AB (Alberta Provincial Sales Tax)
132	PST BC (British Columbia Provincial Sales Tax)
133	PST MB (Manitoba Provincial Sales Tax)
134	PST NB (New Brunswick Provincial Sales Tax)
135	PST NF (Newfoundland Provincial Sales Tax)
136	PST NT (Northwest Territories Provincial Sales Tax)
137	PST NS (Nova Scotia Provincial Sales Tax)
138	PST ON (Ontario Provincial Sales Tax)
139	PST PE (Prince Edward Island Provincial Sales Tax)
140	PST PQ (Quebec Provincial Sales Tax)
141	PST SK (Saskatchewan Provincial Sales Tax)
142	PST YK (Yukon Provincial Sales Tax)
150	Non-Document Charge
157	Low Item Weight

TABLES

TABLE 12—SPECIAL CHARGE DESCRIPTION CODES (cont.)*(Used in the L112)*

Code	Description
161	QST (Quebec Sales Tax) Charge
162	Canada GST Freight
163	Mexico IVA Freight
164	Taiwan VAT
165	Grenada VAT
166	Venezuela VAT
170	Belgium VAT
171	Luxembourg VAT
172	Germany VAT
173	Great Britain VAT
174	Italy VAT
175	Netherlands VAT
176	France VAT
177	Austria VAT
178	Ireland VAT
179	Sweden VAT
180	Denmark VAT
181	Finland VAT
182	Greece VAT
183	Spain VAT
184	Portugal VAT
185	Discount Amount
186	Memphis Discount Amount
187	Dropoff Discount
188	Rebate
189	Bermuda Terminal Fee
190	Bundle Number
191	Canadian Duty GST/QS
192	Canadian GST/QST Tax
193	Freight Other
194	Duty Other
195	Tax Other
196	Duty/Tax Surcharges
197	Service Other
198	Rebill Fee
202	HST (Harmonized Sales Tax) - Duty

TABLES

TABLE 12—SPECIAL CHARGE DESCRIPTION CODES (cont.)*(Used in the L112)*

Code	Description
203	HST (Harmonized Sales Tax) - VAT
204	Canadian HST NB (New Brunswick Harmonized Sales Tax)
205	Canadian HST NF (Newfoundland Harmonized Sales Tax)
206	Canadian HST NS (Nova Scotia Harmonized Sales Tax)
207	UAE GPA
208	India Service Tax
209	Thailand VAT
210	IPFS Dropoff
211	IPFS HAL
212	IPFS BSO
213	Oversize Package
214	Out of Pickup Zone
215	Bermuda Terminal Fee
216	Payment/Credit
217	Sunday Pickup
219	Invalid Third Party Account Number Charge
220	Local Tax Charge
221	Maximum Discount
222	VAT Advance Fee Charge
223	Corporate Purchasing Card
224	Credit Card Decline Fee
225	Liftgate Surcharge
226	Priority Alert
228	Memphis Rebate
229	Emerge, Consolidation
230	Delivery Area Surcharge
237	Extra Hours Surcharge
238	VAT Advance Fee - Denmark - Duty
239	VAT Advance Fee - Sweden - Duty
240	VAT Advance Fee - Thailand - Duty
241	Customs Fee - Thailand - Duty
242	Customs Clearance Fee - Thailand - Duty
243	VAT Customs Clearance - Thailand - Duty
244	VAT Cash Customer - Duty
245	VAT Advance Fee - Spain - Duty

TABLES

TABLE 12—SPECIAL CHARGE DESCRIPTION CODES (cont.)*(Used in the L112)*

Code	Description
246	VAT Advance Fee - Denmark - Duty
247	VAT Advance Fee - Sweden - Duty
248	VAT Advance Fee - Thailand - Duty
249	Customs Fee - Thailand - VAT
250	Customs Clearance Fee - Thailand - VAT
251	VAT Customs Clearance - Thailand
252	VAT Cash Customer - Thailand
253	Thailand Customs Fee - Freight
254	Thailand Customs Clearance Fee - Freight
255	Sweden VAT
256	Denmark VAT
257	Earned Discount
258	Grace Discount
259	Australia GST - Duty
260	Australia GST - VAT
261	Australia GST - Freight
262	Discount (V) Volume Incentive
263	Discount (P) Performance Pricing
264	Declared Value > \$0 (Ground)
265	Credit – Ground
266	Credit – Home Delivery
267	Automatic Proof of Delivery
268	Additional Handling
269	Extra Service Charge
270	Overweight > 150 lbs.
271	Home Delivery Signature Service
272	Address Correction (Ground)
273	Residential Delivery (Ground)
274	Residential Delivery - Rural (Ground)
275	Hazardous Material (Ground)
276	Home Delivery Residential Delivery Service
277	Home Delivery Residential Rural Delivery Service
278	Cash C.O.D. Charge
279	Cash C.O.D. High Intensity Charge
280	Cash C.O.D. Extra Difference Charge

TABLES

TABLE 12—SPECIAL CHARGE DESCRIPTION CODES (cont.)*(Used in the L112)*

Code	Description
281	Electronic C.O.D. – 24 hrs.
282	Electronic C.O.D. – 48 hrs.
283	Proof of Delivery Advantage Charge
284	FedEx Ground Home Delivery Out of Service Area
285	FedEx Ground Home Delivery of Hazardous Material
286	C.O.D. Fee - Ground
287	FedEx Ground Home Delivery of a Pkg > 70 lbs.
288	FedEx Ground Home Delivery COD Service
289	Call Tag
290	A.O.D. - Acknowledgment of Delivery (Ground)
291	Multiweight Address Correction
292	Home Delivery Date Certain Service
293	Home Delivery Appointment Delivery Service
294	FedEx Ground Home Delivery Forced Appointment
295	Home Delivery Evening Service
296	Residential - Customer Level
297	Weekly ECOD 24-hour
298	Weekly ECOD 48-hour
299	Quickship (Partnership)
300	POD Advantage Weekly Charge
301	Host to Host Project Fee
302	Host to Host Installation Fee
303	Host to Host Communication Fee
304	Host to Host Network Fee
305	Weekly Service Charge
306	Call Tag – Package Level
308	Home Delivery Date Certain Service - Invoice Level
309	Home Delivery Appointment Delivery Service - Invoice Level
310	Home Delivery Evening Service - Invoice Level
311	Fuel Surcharge (Ground)
312	Additional Handling Surcharge
313	New Zealand GST - Duty
314	New Zealand GST - VAT
315	Automation Discount
316	Reg Pickup/Dropoff Discount
317	Zone Discount

TABLES

TABLE 12— SPECIAL CHARGE DESCRIPTION CODES (cont.)
(Used in the L112)

Code	Description
318	Zip to Zip Discount
319	Day of Week Discount
320	Guatemala IVA Freight
321	Dominican Republic ITIBIS
322	Duty/Tax Advance Fee - Chile
330	Net Returns Transmission Fee
331	Ground Out-of-Cycle (Supplemental) Weight Correction
332	Credit card Decline Surcharge - Ground
333	Day & Pickup/Dropoff Discount
334	Day & Zone Discount
335	Day & Zip Discount
336	Pickup/Dropoff & Zone Discount
337	Pickup/Dropoff & Zip Discount
338	Linehaul Surcharge
340	Consolidated Returns Polybag
341	Consolidated Returns Package
342	Consolidated Returns Package 4x4x6–4x8x12
343	Consolidated Returns Package 6x6x10–6x6x16
344	Consolidated Returns Package 8x10x12–10x12x16
345	Consolidated Returns Package Fill Charge
346	Consolidated Returns Oversize Package Charge
347	Returns Manager
348	ATF Entries
350	Additional Line Items
351	Food & Drug Administration
352	Fish & Wildlife Proc
353	Dept of Defense Entries
354	Live Entry Processing
355	Customized Proc Account
356	Russia Pickup Surcharge
357	Complete MBG Bonus Discount
358	Delivery Day Bonus Discount
359	60 Minute Bonus Discount
375	Security Surcharge
376	Security Surcharge
377	Advance Fee - Mexico - Duty
378	Advance Fee - Mexico - VAT

TABLES

TABLE 12— SPECIAL CHARGE DESCRIPTION CODES (cont.)
(Used in the L112)

Code	Description
379	Tax Admin Duty
380	VAT Admin
381	DSP License
382	DEA Permit
383	Export Clearance
384	Carnet Surcharge
385	In Bond Shipment
386	Piece Count Verification
387	Appointment Delivery Surcharge
388	Switzerland VAT
389	Ireland VAT
390	Netherlands VAT
391	UK VAT
392	Australia VAT
393	Argentina VAT
394	Columbia VAT
395	Dominican Republic VAT
396	Guatemala VAT
397	Jamaica VAT
398	Venezuela VAT
399	New Zealand VAT
400	Account Security Fee
401	After Hours Clearance Fee
402	Business Number Registration
403	Clearance End Use Fee
404	Customized Service Fee
405	Duty Referral Fee
406	Electronic Entry Fee
407	Entry Copy Fee
408	Entry Corrections Fee
409	Entry Form Prevalidate Fee
410	Individual Entry Form Fee
411	DT Claim Amend Litigate Fee
412	Low Value Entry Exception Fee
413	Personal Effects Fee
414	Returned Goods Fee
415	Temporary Import Fee
416	Trade Gate Fee

TABLES**TABLE 12—SPECIAL CHARGE DESCRIPTION CODES (cont.)***(Used in the L112)*

Code	Description
417	Urgent AWB Clearance Fee
418	Custody Fee
419	Handling Fee
420	Refrigeration Fee
421	Storage Fee
422	Airport Transfer Fee
423	Clearance Non-FedEx Transportation
424	Transfer In Bond Fee
425	Processing Fee
426	BSO AWB Revalidation Fee
427	Fax Fee
428	Low Value Document Exception Handling Fee
429	Prepayment Postal Transfer Fee
430	Import Permit Fee
431	Ministry of Agriculture Fee
432	Other Gov't Agency Charge Fee
433	Quarantine Fee
444	Cayman Island Stamp Duty
446	Argentina Export Duty
458	Europe First Surcharge
459	Third Party Consignee Fee
460	Canadian Drop Ship Linehaul
904	Special Handling

REMITTANCE RECORD LAYOUT

REMITTANCE LAYOUT

820 TRANSACTION SET

REMITTANCE ENVELOPE – ISA HEADER

ISA		Interchange Control Header		Req	Type	Min/ Max
ISA01	(I01)	Authorization Information Qualifier	'00'	M	ID	2/2
ISA02	(I02)	Authorization Information	All blanks	M	AN	10/10
ISA03	(I03)	Security Information Qualifier	'00'	M	ID	2/2
ISA04	(I04)	Security Information	All blanks	M	AN	10/10
ISA05	(I05)	Interchange Sender ID Qualifier	Sender ID Qualifier	M	ID	2/2
ISA06	(I06)	Interchange Sender ID	Sender ID	M	AN	15/15
ISA07	(I05)	Interchange Receiver ID Qualifier	'ZZ'	M	ID	2/2
ISA08	(I07)	Interchange Receiver ID	'055001924'	M	AN	15/15
ISA09	(I08)	Interchange Date	Current Date—YYMMDD	M	DT	6/6
ISA10	(I09)	Interchange Time	Current Time—HHMM	M	TM	4/4
ISA11	(I10)	Interchange Control Standards ID	'U'	M	ID	1/1
ISA12	(I11)	InterchangeControlVersionNumber	'00401' or '00307'	M	ID	5/5
ISA13	(I12)	Interchange Control Number	Provided by Sender	M	N0	9/9
ISA14	(I13)	Acknowledgment Requested	'0'	M	ID	1/1
ISA15	(I14)	Usage Indicator	'P'	M	ID	1/1
ISA16	(I15)	Component Element Separator	'*'	M	AN	1/1

NOTE: ISA05 and ISA06 will be used to set up your trading partnership. Please have this data available for your assigned FedEx ECS analyst.

REMITTANCE LAYOUT**820 TRANSACTION SET****REMITTANCE ENVELOPE (cont.)**

GS		Functional Group Header		Req	Type	Min/ Max
GS01	(479)	Functional ID Code	'RA'	M	ID	2/2
GS02	(142)	Application Sender's Code	Last 12 digits of ISA06	M	AN	2/15
GS03	(124)	Application Receiver's Code	Last 12 digits of ISA08	M	AN	2/15
GS04	(373)	Data Interchange Date	Current Date - CCYYMMDD	M	DT	8/8
GS05	(337)	Data Interchange Time	Current Time	M	TM	4/8
GS06	(28)	Group Control Number	Provided by Sender	M	NO	1/9
GS07	(455)	Responsible Agency Code	'X'	M	ID	1/2
GS08	(480)	Version/Release/Industry ID Code	'004010' or '003072'	M	AN	1/12

NOTE: The Remittance Transaction Set is inserted after the Functional Group header.

GE		Functional Group Trailer				
GE01	(97)	Number of Transaction Sets Included	As calculated per the standard	M	NO	1/6
GE02	(28)	Group Control Number	Same as GS06	M	NO	1/9

IEA		Interchange Control Header				
IEA01	(116)	Number of Included Functional Groups	As calculated per the standard	M	NO	1/5
IEA02	(112)	Interchange Control Number	Same as ISA13	M	NO	9/9

REMITTANCE LAYOUT**820 TRANSACTION SET****SEGMENT SYNTAX**

Segment/ID	Segment	Requirement	Max Use	Loop ID	Loop Index
ST	Transaction Set Header	M	1		
BPR	Payment Order/Remittance Advice	M	1		
CUR	Currency	O	1		
REF	Reference Identification	O	>1		
DTM	Date/Time Reference	O	>1		
N1	Name	O	1	N1	>1
ENT	Entity	O	1	ENT	>1
NM1	Name	O	>1	NM1	>1
RMR	Remittance Advice	O	1	RMR	>1
REF	Reference Identification	O	1	REF	>1
ADX	Adjustments	O	1	ADX	>1
NTE	Note/Special Instructions	O	>1	ADX	
SE	Transaction Set Trailer	M	1		

DATA SEGMENTS AND ELEMENTS USED

Data/Segment	Data Elements	Page
ST	ST01 ST02	62
BPR	BPR01 BPR02 BPR03 BPR04 BPR05 BPR06 BPR07 BPR09 BPR10 BPR11 BPR12 BPR13 BPR15 BPR16	62
CUR	CUR01 CUR02	63
REF	REF01 REF02	63
DTM	DTM01 DTM02	63
-BEGIN N1 LOOP- N1 N101 N102 N103 N104 -END N1 LOOP-		63
-BEGIN ENT LOOP- ENT ENT01 -BEGIN NM1 LOOP- NM1 NM101 NM102 NM103 NM108 NM109 -END NM1 LOOP- -BEGIN RMR LOOP- RMR RMR01 RMR02 RMR04 -BEGIN REF LOOP- REF REF01 REF02 -END REF LOOP- -BEGIN ADX LOOP- ADX ADX01 ADX02 ADX03 ADX04 NTE NTE02 -END ADX LOOP- -END RMR LOOP- -END ENT LOOP-		64
-BEGIN NM1 LOOP- NM1 NM101 NM102 NM103 NM108 NM109 -END NM1 LOOP-		64
-BEGIN RMR LOOP- RMR RMR01 RMR02 RMR04 -BEGIN REF LOOP- REF REF01 REF02 -END REF LOOP-		64
-BEGIN ADX LOOP- ADX ADX01 ADX02 ADX03 ADX04 NTE NTE02 -END ADX LOOP-		64-65
NTE NTE02 -END ADX LOOP-		65
SE	SE01 SE02	65

REMITTANCE LAYOUT

820 TRANSACTION SET

DESCRIPTION OF DATA ELEMENTS

ST	Transaction Set Header	Req Use	Max ID	Loop Repeat	Req Type	Min/Max
		M	1			
ST01	(143) Transaction Set ID	'820'			M ID	3/3
ST02	(329) Transaction Set Control Number	At user's discretion; not used by FedEx			M AN	4/9
		M	1			
BPR01	(305) Transaction Handling Code	'I'			M ID	1/2
BPR02	(782) Monetary Amount	Total currency amount of all items being paid must totalRMR04s			M R	1/18
BPR03	(478) Credit/Debit Flag Code	Code per Standards 'C'—Credit			M ID	1/1
BPR04	(591) Payment Method Code	Code per Standards 'ACH'— Automated Clearing House 'CHK'— Check 'FEW'— Federal Reserve Funds/Wire Transfer - Repetitive 'FWT'— Federal Reserve Funds/Wire Transfer - Nonrepetitive			M ID	3/3
BPR05	(812) Payment Format	For ACH payments only; not used by FedEx			O ID	1/10
BPR06	(506) (DFI) ID Number Qualifier	For ACH payments only; not used by FedEx			X ID	2/2
BPR07	(507) (DFI) ID Number	For ACH payments only; not used by FedEx			X AN	3/12
BPR09	(508) Account Number	For ACH payments only; not used by FedEx			X AN	1/35
BPR10	(509) Originating Company ID	Last 10 digits of ISA06			O AN	10/10
BPR11	(510) Originating Company Supplemental Code	Not used by FedEx			O AN	9/9
BPR12	(506) (DFI) ID Number Qualifier	For ACH payments only; not used by FedEx			X ID	2/2
BPR13	(507) (DFI) ID Number	For ACH payments only; not used by FedEx			X AN	3/12
BPR15	(508) Account Number	For ACH payments only; not used by FedEx			X AN	1/35
BPR16	(373) Date	Provide settlement date if paying via EFT			O/Z DT	8/8

REMITTANCE LAYOUT

820 TRANSACTION SET

DESCRIPTION OF DATA ELEMENTS (cont.)

			Req	Max	Loop	Loop	Req	Type	Min/
			Use		ID	Repeat			Max
CUR	Currency		0	1					
CUR01	(98) Entity ID Code		'RM'—	Party that			M	ID	2/3
				remits payment					
CUR02	(100) Currency Code		'USD'—	U.S. Payors			M	ID	3/3
				must remit in USD					
REF	Reference Numbers		0	> 1					
REF01	(128) Reference Identification Qualifier		'14'—	Master Account Number			M	ID	2/3
REF02	(127) Reference Identification		Customer FedEx	Master			X	AN	1/30
			Account Number						
REF	Reference Numbers		0	> 1					
REF01	(128) Reference Identification Qualifier		'TN'—	Transaction Ref #			M	ID	2/3
			'CK'—	Check Number					
REF02	(127) Reference Identification		Check # or Control #				X	AN	1/30
			(First 8 characters only)						
			Required for FedEx processing						
DTM	Date/Time References		0	> 1					
DTM01	(374) Date/Time Qualifier		'097'—	Transaction Creation			M	ID	3/3
			Date						
DTM02	(373) Date		Transaction Creation	Date			X	DT	8/8
			(CCYYMMDD)						
			-BEGIN	N1	LOOP-				
N1	Name		0	1	N1	> 1			
N101	(98) Entity Identifier Code		'PR'—	Payor			M	ID	2/3
N102	(93) Name						X	AN	1/60
N103	(66) ID Code Qualifier		'ZZ' (See Note)				X	ID	1/2
N104	(67) ID Code		Customer FedEx	Account Number			X	ID	2/80
			(See Note)						

NOTE: The account number here is the account number of the company receiving the FedEx service. N1 segment is limited to one occurrence.

-END N1 LOOP-

REMITTANCE LAYOUT

820 TRANSACTION SET

DESCRIPTION OF DATA ELEMENTS (cont.)

-BEGIN ENT LOOP-

ENT	Entity	Req	Max	Loop	Loop	Req	Type	Min/ Max
		Use	ID	Repeat				
		O	1	ENT	> 1			
ENT01	(554) Assigned Number	'1'				O	NO	1/6

-BEGIN NM1 LOOP-

NM1	Individual or Organizational Name	Req	Max	Loop	Loop	Req	Type	Min/ Max
		Use	ID	Repeat				
		O	> 1	NM1	> 1			
NM101	(98) Entity Identifier Code	'AO'—Account Of				M	ID	2/3
NM102	(1065) Entity Type Qualifier	'3'				M/Z	ID	1/1
NM103	(1035) Name					O	AN	1/35
NM108	(66) Identification Code Qualifier	'ZZ'				X	ID	1/2
NM109	(67) Identification Code					X	AN	2/80

-END NM1 LOOP-

-BEGIN RMR LOOP-

RMR	Remittance Advice	Req	Max	Loop	Loop	Req	Type	Min/ Max
		Use	ID	Repeat				
		O	1	RMR	> 1			
RMR01	(128) Reference Identification Qualifier	'AW', 'CN', or 'FR'—Air Waybill Number or 'IV', 'OI', or 'BM'—Invoice (See Note)				X	ID	2/3
RMR02	(127) Reference Identification	Air Waybill Number, if RMR01 = 'AW' (See Note) Invoice Number, if RMR01 = 'IV' or 'OI'				X	AN	1/30

NOTE: If RMR01 = 'AW', 'CN' or 'FR', the RMR02 is the Air Waybill Number that is found in the 110 Transaction Set, N902 segment, following the N901 'AW' qualifier. **The '2I' Ground Tracking Number found in the N902 segment is for informational purposes only, and should not be used in the RMR02 segment when remitting to FedEx.**

RMR04 (782) Monetary Amount **Payment Amount Must be positive** O R 1/18

NOTE: Payment by invoice is preferred. If paying by air waybill, put air waybill number in this segment and put invoice information in the REF segment. Air waybill level payments are required if adjustments are made. Repeat this segment for multiple invoices and air waybills.

-BEGIN REF LOOP-

REF	Reference Number	Req	Max	Loop	Loop	Req	Type	Min/ Max
		Use	ID	Repeat				
		O	1	REF	> 1			
REF01	(128) Reference Identification Qualifier	'IV', 'OI', or 'BM'—Invoice				M	ID	2/3
REF02	(127) Reference Identification	Invoice Number				X	AN	1/30

NOTE: This segment is used only when both the air waybill and the invoice numbers are known; otherwise, the RMR segment is used for the invoice number when no air waybill is known.

-END REF LOOP-

-BEGIN ADX LOOP-

ADX	Adjustments	Req	Max	Loop	Loop	Req	Type	Min/ Max
		Use	ID	Repeat				
		O	1	ADX	> 1			
ADX01	(782) Monetary Amount	Adjustment Amount—Amount you are <u>not</u> paying				M	R	1/18

REMITTANCE LAYOUT

820 TRANSACTION SET

DESCRIPTION OF DATA ELEMENTS (cont.)

ADX	Adjustments	Req Use	Max ID	Loop Repeat	Loop	Req Type	Min/Max
		0	1	ADX	>1		
<p>NOTE: Adjustment requests for service failure or no proof of delivery must be submitted through the invoice adjustment feature on fedex.com or the telephone invoice adjustment system at 800-622-1147.</p>							
ADX02	(426) Adjustment Reason Code			'01'– Pricing Error '18'– Not Company Bill '19'– Duplicate Billing '21'– Rebill Other Account (Account Number Required) '22'– Weight Error '24'– Incorrect Discount '34'– Declared Value Incorrect '37'– Dimensions Incorrect '38'– Service Incorrect '81'– Inactive or Closed Account 'H2'– Payment Previously Sent 'L7'– Misc. Deduction		M ID	2/2
<p>NOTE: *These codes are to be used for air shipments only.</p> <p>NOTE: No adjustment requests for Retail Sales purchases (packaging supplies billed via paper invoice) should be included. Call (800) 622-1147 for inquiries.</p>							
ADX03	(128) Reference Identification Qualifier			'AW' or 'FR'—Air Waybill Number		X ID	2/3
ADX04	(127) Reference Identification			Air Waybill Number		X AN	1/30
<p>NOTE: If you use code '21', '22', '38', or 'L7' an NTE02 is required.</p>							
NTE	Note/Special Instructions	0	> 1	ADX			
NTE02	(352) Free-Form Message			If ADX02 = 21: Provide FedEx account number. If ADX02 = 22: Provide correct weight per your records. If ADX02 = 38: Provide correct service per your records. If ADX02 = L7: Provide free-form explanation of credit request.		M AN	1/80*
<p>NOTE: *X-12 standards allow for 80 characters in the free-form message; FedEx reads a maximum of 21 characters.</p> <p style="text-align: center;">-END ADX LOOP- -END RMR LOOP- -END ENT LOOP-</p>							
SE	Transaction Set Trailer			M	1		
SE01	(96) Number of Included Segments			Program Supplied		M NO	1/10
SE02	(329) Transaction Set Control Number			Same as ST02		M AN	4/9
<p>NOTE: Repeat RMR, REF, ADX and NTE, segments as needed for multiple air waybills.</p>							

FUNCTIONAL ACKNOWLEDGMENT RECORD LAYOUT

FUNCTIONAL ACKNOWLEDGMENT LAYOUT

997 TRANSACTION SET

FUNCTIONAL ACKNOWLEDGMENT ENVELOPE

ISA		Interchange Control Header		Req	Type	Min/ Max
ISA01	(I01)	Authorization Information Qualifier	'00'	M	ID	2/2
ISA02	(I02)	Authorization Information	All blanks	M	AN	10/10
ISA03	(I03)	Security Information Qualifier	'00'	M	ID	2/2
ISA04	(I04)	Security Information	All blanks	M	AN	10/10
ISA05	(I05)	Interchange Sender ID Qualifier	Sender ID Qualifier	M	ID	2/2
ISA06	(I06)	Interchange Sender ID	Sender ID	M	AN	15/15
ISA07	(I05)	Interchange Receiver ID Qualifier	Receiver ID Qualifier	M	ID	2/2
ISA08	(I07)	Interchange Receiver ID	Receiver ID	M	AN	15/15
ISA09	(I08)	Interchange Date	Current Date - YYMMDD	M	DT	6/6
ISA10	(I09)	Interchange Time	Current Time - HHMM	M	TM	4/4
ISA11	(I10)	Interchange Control Standards ID	'U'	M	ID	1/1
ISA12	(I11)	InterchangeControlVersionNumber	'00401' or '00307'	M	ID	5/5
ISA13	(I12)	Interchange Control Number	Provided by Sender	M	NO	9/9
ISA14	(I13)	Acknowledgment Requested	'O'	M	ID	1/1
ISA15	(I14)	Usage Indicator	'P'	M	ID	1/1
ISA16	(I15)	Component Element Separator	'*'	M		1/1
GS Functional Group Header						
GS01	(479)	Functional Identifier Code	'FA'	M	ID	2/2
GS02	(142)	Application Sender's Code	Last 12 digits of ISA06	M	AN	2/15
GS03	(124)	Application Receiver's Code	Last 12 digits of ISA08	M	AN	2/15
GS04	(373)	Data Interchange Date	Current Date - CCYYMMDD	M	DT	8/8
GS05	(337)	Time	Current Time	M	TM	4/8
GS06	(28)	Group Control Number	Provided by Sender	M	NO	1/9
GS07	(455)	Responsible Agency Code	'X'	M	ID	1/2
GS08	(480)	Version/Release/IndustryIDCode	'004010' or '003072'	M	AN	1/12
NOTE: The Invoice Transaction Set (ST through SE) is inserted after the Functional Group Header.						
GE Functional Group Trailer						
GE01	(97)	Number of Transaction Sets Included	As calculated per the standard	M	NO	1/6
GE02	(28)	Group Control Number	Same as GS06	M	NO	1/9
IEA Interchange Control Trailer						
IEA01	(I16)	Number of Included Functional Groups	As calculated per the standard	M	NO	1/5
IEA02	(I12)	Interchange Control Number	Same as ISA13	M	NO	9/9

DATA SEGMENTS AND ELEMENTS USED

Data/Segment	Data Elements	Page
ST	ST01 ST02	69
AK1	AK101 AK102	69
-BEGIN AK2 LOOP-		
AK2	AK201 AK202	69
-BEGIN AK3 LOOP-		
	AK3 AK301 AK302 AK303 AK304	69
	AK4 AK401 AK402 AK403 AK404	69-70
-END AK3 LOOP-		
	AK5 AK501 AK502 AK503 AK504 AK505 AK506	70-71
-END AK2 LOOP-		
AK9	AK901 AK902 AK903 AK904	71
SE	SE01 SE02	71

FUNCTIONAL ACKNOWLEDGMENT LAYOUT

997 TRANSACTION SET

DESCRIPTION OF DATA ELEMENTS

ST	Transaction Set Header	Req	Max	Loop	Loop	Req	Type	Min/ Max
		Use	ID	Repeat				
		M	1					
ST01	(143) Transaction Set ID	'997'				M	ID	3/3
ST02	(329) Transaction Set Control Number	Program Supplied				M	AN	4/9
AK1	Functional Group Response Header	M	1					
AK101	(479) Functional Identifier Code	'1A'				M	ID	2/2
AK102	(28) Group Control Number	Provided by Sender				M	NO	1/9
-BEGIN AK2 LOOP-								
AK2	Transaction Set Response Header	O	1	AK2	999999			
AK201	(143) Transaction Set Identifier Code	'997'				M	ID	3/3
AK202	(329) Transaction Set Control Number	Program Supplied				M	AN	4/9
-BEGIN AK3 LOOP-								
AK3	Data Segment Note	O	1	AK3	999999			
AK301	(721) Segment ID Code	Defines the segment ID of the data segment in error				M	ID	2/3
AK302	(719) Segment Position in Transaction Set	Numerical count position of this data segment from start of transaction set.				M	NO	1/6
AK303	(447) Loop Identifier Code	Identifies loop				O	AN	1/6
AK304	(720) Segment Syntax Error Code	'1'– Unrecognized Segment ID '2'– Unexpected Segment '3'– Mandatory Segment Missing '4'– Loop Occurs Over Maximum Times '5'– Segment Exceeds Maximum Use '6'– Segment Not in Defined Transaction Set '7'– Segment Not in Proper Sequence '8'– Segment Has Data Element Errors				O	ID	1/3
AK4	Data Element Notice	O	99	AK3	999999			
AK401	(C030) Position in Segment	Identifies the element position in segment				M	ID	1/2
AK402	(725) Data Element Reference Number	Reference number used to locate data element in Data Element Dictionary				O	NO	1/4

FUNCTIONAL ACKNOWLEDGMENT LAYOUT**997 TRANSACTION SET****DESCRIPTION OF DATA ELEMENTS (cont.)**

			Req	Max	Loop	Loop	Req	Type	Min/ Max
			Use		ID	Repeat			
AK4	Data Element Notice		0	99	AK3	999999			
AK403 (723)	Data Element Syntax Error Code	'1'- Mandatory Data Element Missing '2'- Conditional Required Data Element Missing '3'- Too Many Data Elements '4'- Data Element Too Short '5'- Data Element Too Long '6'- Invalid Character in Data Element '7'- Invalid Code Value '8'- Invalid Date '9'- Invalid Time '10'- Exclusion Condition Violated					M	ID	1/3
AK404 (724)	Copy of Bad Data Element	Copy of Data Element in Error					O	AN	1/99
-END AK3 LOOP-									
AK5	Transaction Set Response Trailer		M	1	AK2	999999			
AK501 (717)	Transaction Set Acknowledgment Code	'A'- Accepted 'E'- Accepted but Errors Were Noted 'M'- Rejected, Message Authentication Code (MAC) Failed 'R'- Rejected 'W'- Rejected, Assurance Failed Validity Tests 'X'- Rejected, Content After Decryption Could Not Be Analyzed					M	ID	1/1
AK502 (718)	Transaction Set Syntax Error Code	'1'- Transaction Set Not Supported '2'- Transaction Set Missing '3'- Transaction Set Control Number in Header and Trailer Do Not Match '4'- Number of Included Segments Does Not Match Actual Count '5'- One or More Segments in Error '6'- Missing or Invalid Transaction Set Identifier '7'- Missing or Invalid Transaction Set Control Number '8'- Authentication Key Name Unknown '9'- Encryption Key Name Unknown '10'- Requested Service (Authentication or Encrypted) Not Available '11'- Unknown Security Recipient '12'- Incorrect Message Length '13'- Message Authentication Code Failed '15'- Unknown Security Originator '16'- Syntax Error in Decrypted Text '17'- Security Not Supported '23'- Transaction Set Control Number Not Unique Within the Functional Group					O	ID	1/3

FUNCTIONAL ACKNOWLEDGMENT LAYOUT**997 TRANSACTION SET****DESCRIPTION OF DATA ELEMENTS (cont.)**

				Req	Max	Loop	Loop	Req	Type	Min/ Max
				Use		ID	Repeat			
AK5		Transaction Set Response Trailer		M	1	AK2	999999			
AK503	(718)	Transaction Set Syntax Error Code		Refer to AK502 Codes on previous page				O	ID	1/3
AK504	(718)	Transaction Set Syntax Error Code		Refer to AK502 Codes on previous page				O	ID	1/3
AK505	(718)	Transaction Set Syntax Error Code		Refer to AK502 Codes on previous page				O	ID	1/3
AK506	(718)	Transaction Set Syntax Error Code		Refer to AK502 Codes on previous page				O	ID	1/3
-END AK2 LOOP-										
AK9		Functional Group Response Header		M	1					
AK901	(715)	Functional Group Acknowledgment Code		'A'– Accepted 'E'– Accepted, But Errors Noted 'M'– Rejected, Message Authentication Code (MAC) Failed 'P'– Partially Accepted, At Least One Transaction Set Was Rejected 'R'– Rejected 'W'– Rejected, Assurance Failed Validity Tests 'X'– Rejected, Content After Decryption Could Not Be Analyzed				M	ID	1/1
AK902	(97)	Number of Transaction Sets Included		Program Supplied				M	NO	1/6
AK903	(123)	Number of Received Transaction Sets		Program Supplied				M	NO	1/6
AK904	(2)	Number of Accepted Transaction Sets		Program Supplied				M	NO	1/6
SE		Transaction Set Trailer		M	1					
SE01	(96)	Number of Included Segments		Program Supplied				M	NO	1/10
SE01	(329)	Transaction Set Control Number		Program Supplied				M	AN	4/9

GETTING HELP

WHAT YOU NEED	WHAT YOU DO
To request <i>FedEx Proprietary Format</i> or <i>ASC X12 Implementation Guide</i> ...	Call your FedEx account executive.
To test Electronic Invoice & Remittance ...	Call your FedEx account executive.
To contact your account executive ...	Obtain your account executive's name and telephone number by calling Customer Service at: 800 463-3339 (800 Go FedEx) .
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After implementing Electronic Invoice and remittance, to notify FedEx of changes ...	Contact FedEx at least 14 days before you make one of the following changes: Contact your EC Analyst to ... <ol style="list-style-type: none">1. Select a new third-party data network.2. Change your freight audit/payment designee.3. Terminate electronic invoice and remittance. Contact your Account Executive to ... <ol style="list-style-type: none">1. Add or delete shipping accounts for Electronic Invoicing & Remittance.2. Make address changes to existing shipping accts.
To obtain service information ...	Consult the current <i>FedEx Service Guide</i> . It is the official source for service offerings, delivery schedules, and conditions for Money-Back Guarantee. It is an essential reference for programming when auditing the electronic invoice. To request a copy of the <i>FedEx Service Guide</i> , call Customer Service at: 800 463-3339 .

